



IMiS[®] /StorageConnector Services
Priručnik

Verzija 1.1.1705

**IMAGING
SYSTEMS**

Imaging Systems, informacijski sistemi, d.o.o.
Brnčičeva 41g
Ljubljana

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KAZALO SLIK

V nadaljevanju je uporabniku na voljo seznam slik uporabljenih v tem priručniku.

Slika 1: Prikaz arhitekture vmesnika	15
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1 UVOD

1.1 O priručniku

Priručnik IMiS®/StorageConnector Services opisuje operacije programskih vmesnikov REST in SOAP ter primere uporabe.

1.2 Ciljno občinstvo

Namenjen je administratorjem in razvijalcem aplikacij s tehničnim predznanjem, ki potrebujejo informacije o namestitvi, konfiguraciji in administraciji vmesnika IMiS®/StorageConnector Services, ter integraciji aplikacij z arhivskim strežnikom IMiS®/ARChive Server.

Razvijalcem aplikacij je dodatno na voljo razvojna dokumentacija s podrobnim opisom vmesnika IMiS®/StorageConnector, ki je del *Developer Edition* namestitvenega paketa.

2 SPLOŠNO

IMiS®/StorageConnector Services zagotavlja zmogljiv in preprost Web services API za komunikacijo z elektronskim arhivom IMiS®/ARChive Server. Omogoča enostaven razvoj in integracijo. Primeren je za izdelavo mobilnih in spletnih aplikacij.

2.1 Integracija z aplikacijami

IMiS®/StorageConnector je zasnovan na priljubljenih Java EE programskih okoljih. Obsega bogat nabor programskih objektov z enostavnim programskim vmesnikom (API). To omogoča hiter razvoj funkcionalno naprednih aplikacij za dostop do arhivskega strežnika IMiS®/ARChive Server.

Za komunikacijo z arhivskim strežnikom uporablja binarni protokol kar bistveno pospeši komunikacijo in s tem zagotavlja večjo odzivnost in propustnost. Uporabniki aplikativne rešitve (DMS, ERP, CRM, BPM ...) prikazujejo dostavljene objekte v integriranih pregledovalnikih aplikacije.

IMiS®/StorageConnector Services API je storitveni nivo od IMiS®/StorageConnector.

Na voljo je sistemskim integratorjem za izvajanje operacij ustvarjanja, pridobivanja, spreminjanja in brisanja. Zagotavlja smiselno integracijo aplikacij z zunanjimi sistemi, kot je npr. elektronski arhiv IMiS®/ARChive Server.

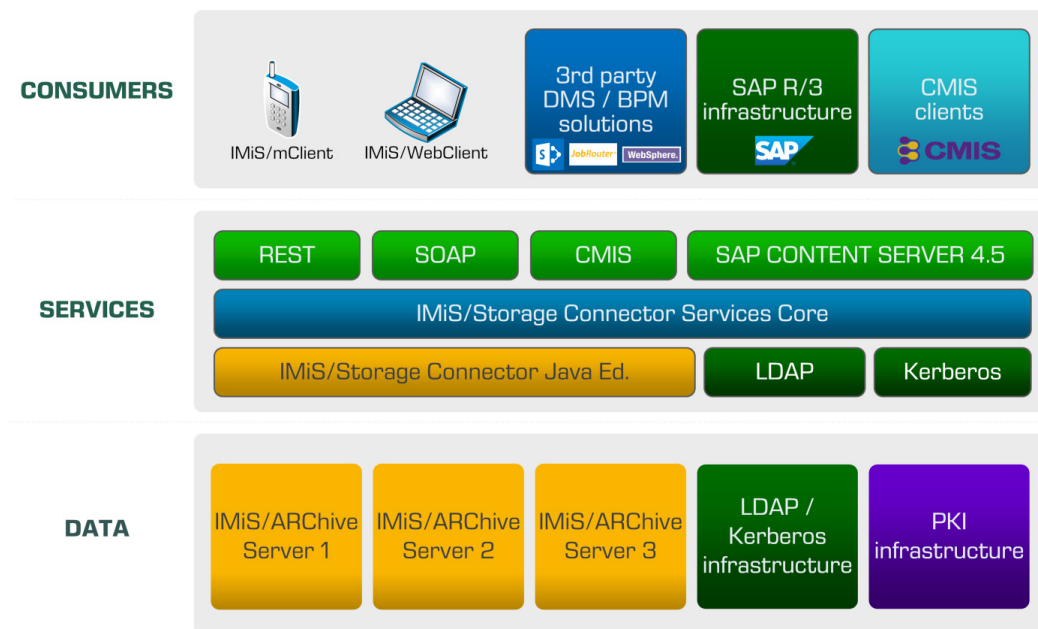
Operacije storitvenega programskega vmesnika in njihovi formati so podrobneje opisani v nadaljevanju. Izvajajo se na aplikacijskem strežniku Apache Tomcat kot REST, SOAP ali CMIS (trenutno ni na voljo) v okviru aplikacij in so dostopne preko HTTP/HTTPS.

SOAP API poenostavi komunikacijo med obstoječimi aplikacijami (npr. MFERAC) in elektronskim arhivom IMiS®/ARChive Server preko spletnih storitev.

RESTfull API spletne storitve omogočajo integracijo arhivskega strežnika z aplikacijami z uporabo preprostih HTTP metod v JSON formatu. Programski vmesnik (API) je idealen za razvoj mobilnih aplikacij (npr. IMiS®/mClient) ali zunanjih odjemalcev (npr. IMiS®/wClient). Ker je osnovan na odprtih standardih, se za dostop do REST API lahko uporabi kateri koli programski jezik za razvoj spletnih aplikacij.

IMiS®/StorageConnector Services je povsem odprt za podporo drugim programskim vmesnikom (API). V načrtu je podpora za CMIS API za dostop do CMIS skladnih vsebin in metapodatkov v podatkovnih skladiščih (npr. IMiS®/ARChive Server) iz različnih ECM sistemov in dostopnih preko CMIS odjemalcev.

Za zagotavljanje varnih storitev načrtujemo podporo Kerberos SSO, ki zahteva prijavo uporabnika samo za začetni dostop do omrežja. Po začetni prijavi lahko uporabnik dostopa do katere koli storitve v omrežju preko brskalnika.



Slika 1: Prikaz arhitekture vmesnika

2.2 Varnost

Ker nezaščiten komunikacijski protokol HTTP (angl. HyperText Transfer Protocol) ni varen za izmenjavo podatkov je potrebna uporaba HTTPS (angl. HyperText Transfer Protocol Secure), ki zagotavlja avtentikacijo strežnika in zaščito izmenjanih podatkov do IMiS®/StorageConnector Services REST in SOAP. Nastavitvev je možna na Apache Tomcat strežniku.

Varnost dostopa do strežnika IMiS®/ARChive Server določi administrator v nastavitvah aplikacije (glej poglavje [4.1.2 Nastavitev zbirke arhivov](#)) na posameznem arhivu.

Za vzpostavitev varne povezave do IMiS®/ARChive strežnika administrator določi:

- zaupanja vredne izdajatelje digitalnih potrdil, ki jih ogrodje uporabi pri določanju veljavnosti oddaljenih digitalnih potrdil;
- digitalno potrdilo s katerim se IMiS®/StorageConnector Services predstavi oddaljenemu servisu.

Podrobnejše informacije glede Kerberos avtentikacije so na voljo v [poglavju 3.8.5.3 Kerberos v uporabniškem priručniku IMiS®/ARChive Server](#).

2.3 Napredne funkcionalnosti

IMiS®/Storage Connector Services zagotavlja visoko obremenjenim aplikacijskim strežnikom odzivnost in propustnost z naprednimi algoritmi sočasne uporabe sej do arhivskih sistemov (angl. session pooling). Aplikativnim rešitvam, ki potrebujejo funkcionalnost pretoka vsebin (angl. streaming) objektni model zagotavlja vse potrebne komponente za takšno izvedbo.

Z uporabo naprednih algoritmov predpomnjenja (angl. caching) zmanjša potrebo po komunikaciji med aplikacijskim in arhivskim strežnikom in s tem prispeva k večji propustnosti sistema.

2.4 Uporaba v SOA arhitekturi

IMiS®/StorageConnector Services se uporablja preko REST ali SOAP vmesnika. Ta omogoča dostop do objektov na arhivskem strežniku IMiS®/ARChive Server verzija 9 preko spletnega strežnika kot spletna storitev (angl. web service). Komunikacija vmesnika z arhivskim strežnikom poteka preko binarnega protokola, z aplikacijo pa preko REST ali SOAP protokola.

IMiS®/StorageConnector Services SOAP se uporablja v primerih, ko je potrebna podpora SOAP komunikacijskemu protokolu (arhitekturno ali tehnološko) za shranjevanje in branje objektov na arhivskem strežniku, kakor tudi za branje lastnosti objektov (čas kreiranja, čas zadnje spremembe, ... in drugih metapodatkov o objektu).

2.5 Verzioniranje

Označevanje verzij produkta temelji na shemi, ki vključuje:

- identifikator vmesnika namestitvenega paketa (EDITION);
- štiri ločene numerične identifikatorje (MAJOR, MINOR, RELEASE, BUILD).

Primer zapisa je naslednji:

IMiS.StorageConnector.Services.EDITION.MAJOR.MINOR.RELEASE.BUILD.war

Primer imena namestitvenega paketa za .REST vmesnik:

IMiS.StorageConnector.Services.REST.9.1.1704.100.war

Schema je sestavljena iz imena IMiS®/StorageConnector Services modula in naslednjih elementov:

- EDITION: Identifikator označuje različico vmesnika. Identifikator ima nabor vrednosti: REST in SOAP.
- MAJOR: Identifikator označuje glavno različico produkta, ki predstavlja generacijo produkta. Spreminja se redko, glede na obseg izvedenih sprememb in funkcionalnosti. Sprememba nakazuje na veliko razliko v produktu glede na predhodno izdane različice. Identifikator ima nabor vrednosti od 1-n, je zvezen in se izključno povečuje.

- **MINOR:** Identifikator označuje manjšo različico produkta, ki se spreminja pogosteje kot glavna različica glede na obseg izvedenih sprememb, funkcionalnosti in popravkov. Sprememba manjše različice predstavlja manjše spremembe in popravke v okviru iste generacije produkta, ki jo označuje glavna verzija. Nabor vrednosti je od 1-n in ni zvezen. Z vsako spremembo MAJOR verzije se postavi na izhodišče (1).
- **RELEASE:** Ta identifikator označuje časovno komponento izdaje produkta po shemi »LLMM«. MM označuje mesec izdaje (nabor 01-12), LL pa zadnji dve številki leta.

Primer: izdaja produkta za september 2016 je v **RELEASE** identifikatorju označena kot 1609.

- **BUILD:** Identifikator na tem mestu označuje zaporedno unikatno številko izgradnje produkta, ki se nikoli ne ponovi. V primeru manjše spremembe produkta znotraj enega meseca lahko pride le do zamenjave tega identifikatorja medtem, ko vsi ostali ostanejo enaki. Nabor vrednosti je od 1-n, ni zvezen in se izključno povečuje.

3 SISTEMSKE ZAHTEVE

Vmesnik IMiS®/StorageConnector Services ima za uspešno namestitev in izvajanje naslednje sistemske zahteve glede strojne in programske opreme.

3.1 Strojna oprema

Praktično vsi računalniki, ki jih lahko danes kupimo na tržišču zadoščajo strojnim zahtevam za delovanje vmesnika IMiS®/StorageConnector Services.

V nadaljevanju so navedene minimalne in priporočene zahteve.

3.1.1 Minimalne zahteve

Minimalne zahteve za IMiS®/StorageConnector Services:

- 266 MHz Intel Pentium 2 procesor*
- 200 MB pomnilnika*
- 150 MB nezasedenega prostora na trdem disku*
- dostop do omrežja po TCP/IP protokolu (IPv4 ali IPv6)

Opombe:

* *Povzete so minimalne strojne zahteve za Java 8 Runtime Environment iz Oracle-ove spletne strani:*

<https://www.java.com/en/download/help/sysreq.xml>

3.1.2 Priporočene zahteve

Priporočene zahteve za IMiS®/StorageConnector Services:

- Intel Pentium 1 GHz procesor ali hitrejši
- 2 GB RAM pomnilnika ali več
- 250 MB nezasedenega prostora na trdem disku
- dostop do omrežja po TCP/IP protokolu (IPv4 ali IPv6)

3.2 Programska oprema

Zahteve za IMiS®/Storage Connector Services:

- Java 8 Runtime Environment verzije 1.8.0_121,
- Apache Tomcat 8.5.x
- Podprti operacijski sistemi:*
 - Solaris 11.x, 10 update 9;
 - Windows 10; Windows 8.x; Windows 7 SP1; Windows Vista SP2;
 - Windows server 2012 R2 (64-bit); Windows server 2012 (64-bit); Windows server 2008 R2 SP1 (64-bit);
 - Oracle Linux 7.x (64-bit), 6.x, 5.5+;
 - Red Hat Enterprise Linux 7.x (64-bit), 6.x, 5.5+;
 - Suse Linux Enterprise Linux 12.x (64-bit), 11.x, 10 SP2;
 - Ubuntu Linux 15.10, 15.04, 14.x, 13.x, 12.04 - LTS;
 - OS X 10.9 in novejši (64-bit), 10.8.3+ (64-bit).

Opombe:

* *Povzeti operacijski sistemi podprti za Java 8 Platform na Oracle-ovi spletni strani:*

<http://www.oracle.com/technetwork/java/javase/certconfig-2095354.html>

4 UPRAVLJANJE

Z vmesnikom IMiS®/Storage Connector Services upravljajo administratorji in/ali razvijalci aplikacij. Upravljanje obsega področje namestitve, zagona, zaustavitve, nadgradnje in odstranitve.

4.1 Namestitev

Namestitev lahko opravi administrator v okolju, ki izpolnjuje vsaj minimalne zahteve za namestitev. Minimalne zahteve nadgradimo v skladu s predvidenimi potrebami.

IMiS®/StorageConnector Services je na voljo v ZIP paketu, ki vsebuje knjižnice vmesnika.

Namestitev paketa poteka ročno in zahteva namestitev knjižnic na ustrezno mesto.

Za namestitev se lahko uporabi upravitelja aplikacij na strežniku Apache Tomcat

(<https://tomcat.apache.org/tomcat-8.0-doc/manager-howto.html>).

4.1.1 Postopek namestitve

Namestitev vmesnika IMiS®/StorageConnector Services lahko izvede administrator.

Pred pričetkom namestitve mora administrator zaustaviti Apache Tomcat strežnik.

1. Administrator razširi WAR datoteko v direktorij `.../webapps/<project name>`.
2. Doda projekt v `.../conf/server.xml` datoteko.
3. Nastavi zbirko arhivov `.../webapps/<project name>/WEB-INF/config/config.xml`.
4. Zažene Apache Tomcat strežnik.

4.1.2 Nastavitev zbirke arhivov

Za dostop iz REST in SOAP vmesnika do več arhivskih strežnikov je potrebno definirati nastavitve.

Zbirka arhivov je definirana v datoteki `config.xml`, ki je v formatu XML.

Lokacija nastavitve servisa: `.../webapps/.../WEB-INF/config/config.xml`

Primer

```

<services>
  <config>
    <storage
      id="IARC96"
      defaultEntityIdType="ID256"
      host="iarc96.imis.si"
      port="16807"
      name="iarc96.imis.si"
      description="Lorem ipsum dolor sit amet, consectetur"
      idleTimeout="3600000" />
    <storage
      id="IARC97"
      defaultEntityIdType="ID256"
      name="iarc97.imis.si"
      description="Lorem ipsum dolor sit amet, consectetur"
      host="iarc97.imis.si"
      port="16807"
      idleTimeout="3600000" />
    </config>
  </services>

```

services / config / storage - Atributi

id	String	Enolični identifikator arhiva.
name	String	Naziv arhiva.
description	String	Opis arhiva (opcijsko).
host	String	Naslov arhivskega strežnika.
port	Integer	Vrata arhivskega strežnika.
linkIdType	String	Vrsta identifikatorja entitet (opcijsko, privzeta vrednost: I). Nabor vrednosti: - C, - I.
defaultEntityIdEncoding	String	Kodiranje identifikatorjev entitet (opcijsko). Nabor vrednosti: - BASE16, - BASE64, - BASE85.
idleTimeout	Integer	Čas neaktivnosti seje (v ms). Seja bo po določenem času izbrisana (opcijsko, privzeta vrednost: 300000).
trustStoreFilePath	String	Absolutna pot do jks shrambe digitalnih potrdil. Lastnost določa zaupanja vredne izdajatelje digitalnih potrdil, ki jih ogrođe uporablja pri določanju veljavnosti oddaljenih digitalnih potrdil v postopku vzpostavitve varne povezave (opcijsko).
trustStorePassword	String	Geslo shrambe digitalnih potrdil trustStoreFilePath (opcijsko).
remoteCertificateFingerprint	String	Prstni odtis (angl. fingerprint) certifikata na arhivskemu strežniku (opcijsko).

keyStoreFilePath	String	Absolutna pot do jks shrambe digitalnih potrdil. Iz te shrambe ogrodje uporabi digitalno potrdilo, ki ga določa parameter certificateAlias pri postopku vzpostavitve varne povezave in se z njim predstavi oddaljenemu servisu (opcijsko).
keyStorePassword	String	Geslo shrambe digitalnih potrdil keyStoreFilePath (opcijsko).
certificateAlias	String	Naziv aliasa v keyStore (opcijsko).
certificatePassword	String	Geslo localCertificateAlias (opcijsko).
defaultEntityType	String	Tip identifikatorja entitet (opcijsko, privzeta vrednost: ID192). Nabor vrednosti: - ID192, - ID265.
maxSessionsPerUser	Integer	Največje število sej na uporabnika (opcijsko, privzeta vrednost: 10).
maxStorageSessionsPerUser	Integer	Največje število sej na uporabnika od servisa do arhiva (opcijsko).
entityCollectionPageCount	Integer	Število strani pri zbirkah entitet od servisa do arhiva (opcijsko).
entityCollectionPageSize	Integer	Število entitet na stran pri zbirkah entitet od servisa do arhiva (opcijsko).

4.2 Zagon in zaustavitev

Vmesnik IMiS®/StorageConnector Services se zažene z zagonom Apache Tomcat strežnika.

Vmesnik se zaustavi ob zaustavitvi Apache Tomcat strežnika.

4.3 Nadgradnja

V primeru, da želi administrator katero od prejšnjih različic vmesnika IMiS®/StorageConnector Services nadgraditi z novejšo, sledi postopku nadgradnje opisanem v nadaljevanju ali uporabi upravitelja aplikacij na strežniku Apache Tomcat (<https://tomcat.apache.org/tomcat-8.0-doc/manager-howto.html>).

4.3.1 Postopek nadgradnje

Pred pričetkom nadgradnje mora administrator zaustaviti Apache Tomcat strežnik.

1. Administrator naredi kopijo trenutne konfiguracije, ki se nahaja na .../webapps/<project name>/WEB-INF/config/config.xml v začasen direktorij (izven .../webapps/<project name>/).
2. Izbriše direktorij .../webapps/<project name>.

3. Razširi .war datoteko v direktorij .../webapps/<project name>.
4. Zamenja .../webapps/<project name>/WEB-INF/config/config.xml s prejšnjo datoteko (iz koraka 1).
5. Zažene strežnik.

4.4 Odstranitev

Pred pričetkom odstranitve mora administrator zaustaviti Apache Tomcat strežnik.

1. Administrator izbriše direktorij .../webapps/<project name>
2. Izbriše projekt iz .../conf/server.xml datoteke.
3. Zažene strežnik.

5 GRADNIKI

REST in SOAP so metode za dostop do spletnih storitev. REST (Representational State Transfer) je arhitekturni slog ali »light weight« pristop za komunikacijo (angl. point-to-point communication) med posameznimi napravami na internetu. Je prilagodljiv in ne zahteva procesiranja.

SOAP (Simple Object Access Protocol) je protokol za dostop do spletnih storitev osnovan na standardih. Temelji na XML ter zagotavlja sporočilne storitve.

REST ima naslednje prednosti pred SOAP.

- Zasnovan je za uporabo preko interneta. Zahteva uporabo HTTP in je odlična izbira za spletne aplikacije, še posebej platforme primerne za izvajanje v oblaku.
- Uporablja manjše formate sporočil, ne zahteva obsežnega procesiranja in je zato hitrejši.
- Enostaven za uporabo, prilagodljiv in učinkovit. Ker so poslana in prejeta sporočila manjša potrebujejo manj pasovne širine in virov. Uporablja spletne mehanizme predpomnjenja.
- Enostaven razvoj odjemalcev, programskih vmesnikov (API) in implementacija, razumljiva dokumentacija, hitrejše učenje.
- Za dostop do spletnih storitev niso potrebna draga orodja.
- Boljša zmogljivost, skalabilnost in nižje stroške, saj uporablja manjše formate sporočil kot SOAP.
- Dovoljuje različne podatkovne formate, kot so: navadno besedilo, XML, HTML, JSON, ... ipd. SOAP je omejen samo na XML.
- Razvoj lahko poteka v katerem koli programskem jeziku in se izvaja na kateri koli platformi.

SOAP ima naslednje prednosti pred REST:

- Neodvisen od jezika, platforme in transportnih poti.
- Standardiziran.
- Zagotavlja standardno implementacijo podatkovne celovitosti in zasebnosti ter visok nivo varnosti. Poleg podpore SSL, SOAP podpira tudi WS-Security, ki omogoča najzmogljivejše varnostne lastnosti.
- Zagotavlja dvofazno potrjevanje transakcij v porazdeljenih okoljih. Internetne aplikacije po navadi ne potrebujejo takšnega nivoja zanesljivosti transakcij, medtem ko poslovno-informacijske aplikacije podjetja občasno jih.
- Vgrajeno upravljanje napak. SOAP zagotavlja zanesljivost s pomočjo vgrajene logike ponovnega poskusa (angl. retry). REST ne podpira standardnega sistema sporočanja. Odjemalci rešujejo napake v komunikaciji z ponovnim poskušanjem.

REST se pogosto uporablja za razvoj mobilnih aplikacij, spletnih strani za socialna omrežja, prepletenih orodij (angl. mashup tools), programskih vmesnikov (API) in avtomatiziranih poslovnih procesov. Pogosta izbira je tudi za arhitekturo storitev za internet (večinoma ponudniki storitev v oblaku).

SOAP se največ uporablja za plačilne prehode (angl. payment gateways), finančne in telekomunikacijske storitve kjer je poglobljena varnost in so viri neomejeni.

5.1 REST vmesnik

RESTfull spletne storitve omogočajo dostop do virov (podatkovnih entitet) preko URI poti. Uporabljajo enotne in vnaprej določene standardne HTTP 1.1 brezstanjske (angl. stateless) operacije: ustvari (POST), beri (GET), spremeni (PUT) in briši (DELETE).

Z uporabo operacij in ponovno uporabo komponent REST zagotavlja visoke zmogljivosti, zanesljivost delovanja in skalabilnost. Spremembe se lahko izvajajo tudi med delovanjem, saj ne vplivajo na delovanje sistema kot celote. HTTP zahteve do virov (podatkovnih entitet) preko URI poti pridobijo odgovor, ki je lahko v JSON ali katerem drugem formatu.

5.1.1 Operacije

V nadaljevanju so opisane vse podprte REST operacije:

GET archives.json
GET archives/{archiveId}.json
GET archives/{archiveId}/directory.json
GET archives/{archiveId}/directory/{id}.json
GET archives/{archiveId}/directory/{id}/members.json
GET archives/{archiveId}/disposition_holds.json
GET archives/{archiveId}/disposition_holds/{id}.json
GET archives/{archiveId}/disposition_holds/{id}/audit_log.json
GET archives/{archiveId}/entities.json
GET archives/{archiveId}/entities/{entityIdKind}:{id}.json
GET archives/{archiveId}/entities/{entityIdKind}:{id}/acl.json
GET archives/{archiveId}/entities/{entityIdKind}:{id}/audit_log.json
GET archives/{archiveId}/entities/{entityIdKind}:{id}/close.json
GET archives/{archiveId}/entities/{entityIdKind}:{id}/edit.json
GET archives/{archiveId}/entities/{entityIdKind}:{id}/entities.json
GET archives/{archiveId}/entities/{entityIdKind}:{id}/nonrepudiation.json
GET archives/{archiveId}/entities/{entityIdKind}:{id}/objects.json
GET archives/{archiveId}/entities/{entityIdKind}:{id}/objects/{objectId}
GET archives/{archiveId}/entities/{entityIdKind}:{id}/objects/{objectId}.json
GET archives/{archiveId}/entities/{entityIdKind}:{id}/open.json
GET archives/{archiveId}/entities/{entityIdKind}:{id}/search.json
GET archives/{archiveId}/entities/{entityIdKind}:{id}/stub.json
GET archives/{archiveId}/retention_policies.json
GET archives/{archiveId}/retention_policies/{id}.json
GET archives/{archiveId}/retention_policies/{id}/audit_log.json
GET archives/{archiveId}/retention_policies/{id}/objects.json
GET archives/{archiveId}/retention_policies/{id}/objects/{objectId}
GET archives/{archiveId}/retention_policies/{id}/objects/{objectId}.json
GET archives/{archiveId}/search.json
GET archives/{archiveId}/templates.json
GET archives/{archiveId}/templates/{id}.json

POST archives/{archiveId}.json
POST archives/{archiveId}/entities/{entityIdKind}:{id}.json
POST archives/{archiveId}/entities/{entityIdKind}:{id}/acl.json
POST archives/{archiveId}/entities/{entityIdKind}:{id}/objects
POST archives/{archiveId}/entities/{entityIdKind}:{id}/retention/policies.json
POST archives/{archiveId}/entities/{entityIdKind}:{id}/retention/disposition_holds.json
POST archives/{archiveId}/session/close.json
POST archives/{archiveId}/session/open.json

PUT archives/{archiveId}/entities/{entityIdKind}:{id}.json
 PUT archives/{archiveId}/entities/{entityIdKind}:{id}/acl/{directoryEntityId}.json
 PUT archives/{archiveId}/entities/{entityIdKind}:{id}/acl/{propertyName}/{directoryEntityId}.json
 PUT archives/{archiveId}/entities/{entityIdKind}:{id}/move.json
 PUT archives/{archiveId}/entities/{entityIdKind}:{id}/move/{entityIdKind}:{parentId}.json
 PUT archives/{archiveId}/entities/{entityIdKind}:{id}/objects/{id}
 PUT archives/{archiveId}/entities/{entityIdKind}:{id}/retention/policies/{idRetentionPolicy}.json
 PUT archives/{archiveId}/entities/{entityIdKind}:{id}/status.json
 PUT archives/{archiveId}/entities/{entityIdKind}:{id}/security_class.json

DELETE archives/{archiveId}/entities/{entityIdKind}:{id}.json
 DELETE archives/{archiveId}/entities/{entityIdKind}:{id}/acl/{directoryEntityId}.json
 DELETE archives/{archiveId}/entities/{entityIdKind}:{id}/acl/{propertyName}/{directoryEntityId}.json
 DELETE archives/{archiveId}/entities/{entityIdKind}:{id}/objects/{id}.json
 DELETE archives/{archiveId}/entities/{entityIdKind}:{id}/retention/disposition_holds/{idDispositionHold}.json
 DELETE archives/{archiveId}/entities/{entityIdKind}:{id}/retention/policies/{idRetentionPolicy}.json

5.1.2 Tipi

V nadaljevanju so opisani objekti REST vmesnika v formatu JSON.

5.1.2.1 Archive

Objekt določa podatke o arhivu.

Definicija

```

{
  "id" : "String",
  "name" : "String",
  "description" : "String",
  "host" : "String",
  "uri" : "String - URI"
}
  
```

Polja

id	String	Enolični identifikator arhivskega strežnika.
name	String	Naziv arhivskega strežnika.
description	String	Opis arhivskega strežnika.
host	String	Naslov arhivskega strežnika.
uri	String	Povezava do arhivskega strežnika.

5.1.2.2 ArchiveCapabilities

Objekt določa vloge uporabnika.

Definicija

```
{
  "audit_query" : true,
  "import_export" : false,
  "reports" : false
}
```

Polja

audit_query	Boolean	Vloga omogoča pridobivanje revizijske sledi.
import_export	Boolean	Vloga omogoča uvoz in izvoz gradiva.
reports	Boolean	Vloga omogoča: <ul style="list-style-type: none"> - prikaz sistemskih poročil o izvozu in uvozu; - prikaz sistemskih poročil o dostopih, zadevah, dokumentih, vsebini dokumentov in rokih hrambe; - tiskanje podatkov o razredih, zadevah in dokumentih; - tiskanje razredov (in zadev načrta razvrščanja gradiva).

5.1.2.3 ArchiveResponse

Objekt določa podatke o arhivu.

Definicija

```
{
  "capabilities" : {
    "audit_query" : true,
    "import_export" : false,
    "reports" : false
  },
  "links" : [{
    "type" : "disposition_holds",
    "uri" : "String - URI"
  }, {
    "type" : "directory",
    "uri" : "String - URI"
  }, {
    "type" : "entities",
    "uri" : "String - URI"
  }, {
    "type" : "retention_policies",
    "uri" : "String - URI"
  }, {
    "type" : "search",
    "uri" : "String - URI"
  }, {
    "type" : "templates",
    "uri" : "String - URI"
  }
],
  "host" : "String",
  "name" : "String",
  "description" : "String"
}
```

Polja

capabilities	ArchiveCapabilities	Objekt določa vloge uporabnika.
links	Link []	Povezava do objektov na arhivskem strežniku. Nabor možnih tipov povezav: <ul style="list-style-type: none"> - "disposition_holds": povezava do zadržanj uničenja, - "directory": povezava do zbirke entitet imenika, - "entities": povezava do zbirke entitet na korenu arhiva, - "retention_policies": povezava do zbirke politik hrambe, - "search": povezava do iskanja entitet na korenu arhiva, - "templates": povezava do predlog.
host	String	Naslov arhivskega strežnika.
name	String	Naziv arhivskega strežnika.
description	String	Opis arhivskega strežnika.

5.1.2.4 ArchivesResponse

Objekt določa podatke o zbirki arhivov.

Definicija

```

{
  "archives": [
    {
      "id" : "String",
      "name" : "String",
      "description" : "String",
      "host" : "String",
      "uri" : "String - URI"
    }, {
      "id" : "String",
      "name" : "String",
      "description" : "String",
      "host" : "String",
      "uri" : "String - URI"
    }
  ]
}

```

Polja

archives	Archive []	Zbirka arhivov.
----------	----------------------------	-----------------

5.1.2.5 AuditLog

Objekt določa podatke o zbirki dogodkov revizijske sledi.

Definicija

```
{
  "events" : [{
    "time" : "String - DateTime",
    "public_address" : "String",
    "local_address" : "String",
    "computer_name" : "String",
    "type" : "String -
INVALID/ENTITY_CREATE/ENTITY_OPEN_READ_ONLY/ENTITY_OPEN_READ_WRITE/ENTITY_SAVE/ENTITY_MOVE/ENTIT
Y_DELETE/AUDIT_LOG_QUERY/CONFIGURATION_CHANGE/PROPERTY_VALUE_CHANGE/ACL_ENTRY_CHANGE/PHYSICAL EN
TITY_CHANGE/SECURITY_CLASS_CHANGE/STATUS_CHANGE/RETENTION_CHANGE/CONTENT_PART_OPEN_READ_ONLY/CON
TENT_PART_OPEN_READ_WRITE/CONTENT_PART_CREATE/CONTENT_PART_DELETE/CONTENT_PART_SAVE/CONTENT_PART
_METADATA_CHANGE/ENTITY_DISPOSED/ENTITY_PERMANENT/ENTITY_TRANSFERRED/ENTITY_REVIEWED",
    "details" : "String",
    "user" : {
      "id" : "String",
      "uri" : "String"
    }
  ]
}
```

Polja

events	AuditLogEvent []	Zbirka dogodkov revizijske sledi.
--------	----------------------------------	-----------------------------------

5.1.2.6 AuditLogEvent

Objekt določa podatke o dogodku revizijske sledi.

Definicija

```
{
  "time" : "String - DateTime",
  "public_address" : "String",
  "local_address" : "String",
  "computer_name" : "String",
  "type" : "String -
INVALID/ENTITY_CREATE/ENTITY_OPEN_READ_ONLY/ENTITY_OPEN_READ_WRITE/ENTITY_SAVE/ENTITY_MOVE/ENTIT
Y_DELETE/AUDIT_LOG_QUERY/CONFIGURATION_CHANGE/PROPERTY_VALUE_CHANGE/ACL_ENTRY_CHANGE/PHYSICAL EN
TITY_CHANGE/SECURITY_CLASS_CHANGE/STATUS_CHANGE/RETENTION_CHANGE/CONTENT_PART_OPEN_READ_ONLY/CON
TENT_PART_OPEN_READ_WRITE/CONTENT_PART_CREATE/CONTENT_PART_DELETE/CONTENT_PART_SAVE/CONTENT_PART
_METADATA_CHANGE/ENTITY_DISPOSED/ENTITY_PERMANENT/ENTITY_TRANSFERRED/ENTITY_REVIEWED",
  "details" : "String",
  "user" : {
    "id" : "String",
    "uri" : "String"
  }
}
```

Polja

time	String - DateTime	Datum in čas dogodka.
public_address	String	Zunanji IP naslov.
local_address	String	Interni IP naslov.
computer_name	String	Naziv naprave.

type	String	Vrsta dogodka. Nabor možnih dogodkov: <ul style="list-style-type: none"> - "INVALID", - "ENTITY_CREATE", - "ENTITY_OPEN_READ_ONLY", - "ENTITY_OPEN_READ_WRITE", - "ENTITY_SAVE", - "ENTITY_MOVE", - "ENTITY_DELETE", - "AUDIT_LOG_QUERY", - "CONFIGURATION_CHANGE", - "PROPERTY_VALUE_CHANGE", - "ACL_ENTRY_CHANGE", - "PHYSICAL_ENTITY_CHANGE", - "SECURITY_CLASS_CHANGE", - "STATUS_CHANGE", - "RETENTION_CHANGE", - "CONTENT_PART_OPEN_READ_ONLY", - "CONTENT_PART_OPEN_READ_WRITE", - "CONTENT_PART_CREATE", - "CONTENT_PART_DELETE", - "CONTENT_PART_SAVE", - "CONTENT_PART_METADATA_CHANGE", - "ENTITY_DISPOSED", - "ENTITY_PERMANENT", - "ENTITY_TRANSFERRED", - "ENTITY_REVIEWED".
details	String	Opis dogodka (opcijsko).
user	ObjectLink	Uporabnik, ki je izvedel dogodek.

5.1.2.7 Authentication

Objekt določa podatke o avtentikaciji.

Definicija

```

{
  "username" : "String",
  "password" : "String",
  "ldap_password" : "String",
  "kerberos5_service_ticket" : "String - Base64"
}

```

Polja

username	String	Uporabniško ime.
password	String	Geslo (opcijsko).
ldap_password	String	LDAP geslo (opcijsko).
kerberos5_service_ticket	String - Base64	Kerberos5 service ticket (opcijsko).

5.1.2.8 DirectoryEntity

Objekt določa podatke o entiteti imenika.

Definicija

```
{
  "id" : "String",
  "first_name" : "String",
  "last_name" : "String",
  "email" : "String",
  "description" : "String",
  "security_class" : "String",
  "type" : "String - GROUP/USER",
  "members" : { // Optional
    "id" : "String",
    "uri" : "String - URI"
  }
}
```

Polja

id	String	Enolična oznaka entitete imenika.
first_name	String	Ime entitete imenika.
last_name	String	Priimek entitete imenika.
email	String	Naslov elektronske pošte entitete imenika.
description	String	Opis entitete imenika.
security_class	String	Stopnja tajnosti, ki pripada entiteti imenika.
type	String	Tip entitete imenika. Nabor vrednosti: - GROUP: entiteta imenika je skupina, - USER: entiteta imenika je uporabnik.
members	ObjectLink	Povezava do zbirke entitet imenika, ki pripadajo skupini entitete imenika (opcijsko).

5.1.2.9 DirectoryEntitiesResponse

Objekt določa podatke o zbirki entitet imenika.

Definicija

```
{
  "directory_entities" : [{
    "id" : "String",
    "first_name" : "String",
    "last_name" : "String",
    "email" : "String",
    "description" : "String",
    "security_class" : "String",
    "type" : "String - GROUP/USER",
    "members" : { // Optional
      "id" : "String",
      "uri" : "String - URI"
    }
  }]
}
```

Polja

directory_entities	DirectoryEntity []	Zbirka entitet imenika.
--------------------	------------------------------------	-------------------------

5.1.2.10 DirectoryEntityResponse

Objekt določa podatke o entiteti imenika.

Definicija

```
{
  "directory_entity" : {
    "id" : "String",
    "first_name" : "String",
    "last_name" : "String",
    "email" : "String",
    "description" : "String",
    "security_class" : "String",
    "type" : "String - GROUP/USER",
    "members" : { // Optional
      "id" : "String",
      "uri" : "String - URI"
    }
  }
}
```

Polja

directory_entity	DirectoryEntity	Entiteta imenika.
------------------	---------------------------------	-------------------

5.1.2.11 DispositionHold

Objekt določa podatke o zadržanju uničenja entitet.

Definicija

```
{
  "accessed" : "String - DateTime",
  "created" : "String - DateTime",
  "modified" : "String - DateTime",
  "description" : "String",
  "id" : "String",
  "name" : "String",
  "reason" : "String",
  "creator" : {
    "id" : "String",
    "uri" : "String - URI"
  }
}
```

Polja

accessed	String - DateTime	Datum in čas dostopa zadržanja uničenja.
created	String - DateTime	Datum in čas ustvarjanja zadržanja uničenja.
modified	String - DateTime	Datum in čas spremembe zadržanja uničenja.
description	String	Opis zadržanja uničenja.
id	String	Enolični identifikator zadržanja uničenja.
name	String	Naziv zadržanja uničenja.
reason	String	Razlog zadržanja uničenja.
creator	ObjectLink	Avtor zadržanja uničenja.

5.1.2.12 DispositionHoldResponse

Objekt določa podatke o zadržanju uničenja entitet.

Definicija

```
{
  "disposition_hold" : {
    "accessed" : "String - DateTime",
    "created" : "String - DateTime",
    "modified" : "String - DateTime",
    "description" : "String",
    "id" : "String",
    "name" : "String",
    "reason" : "String",
    "creator" : {
      "id" : "String",
      "uri" : "String - URI"
    }
  }
}
```

Polja

disposition_hold	DispositionHold	Zadržanje uničenja entitet.
------------------	---------------------------------	-----------------------------

5.1.2.13 DispositionHoldsResponse

Objekt določa podatke zbirke zadržanj uničenja entitet.

Definicija

```
{
  "disposition_holds" : [{
    "accessed" : "String - DateTime",
    "created" : "String - DateTime",
    "modified" : "String - DateTime",
    "description" : "String",
    "id" : "String",
    "name" : "String",
    "reason" : "String",
    "creator" : {
      "id" : "String",
      "uri" : "String - URI"
    }
  }]
}
```

Polja

disposition_holds	DispositionHold []	Zbirka zadržanj uničenja entitet.
-------------------	------------------------------------	-----------------------------------

5.1.2.14 EmailProperties

Objekt določa podatke o elektronski pošti.

Definicija

```
{
  "subject" : "String",
  "from" : "String",
  "to" : [
    "String"
  ],
  "cc" : [
    "String"
  ],
  "bcc" : [
    "String"
  ],
  "date" : "String - DateTime",
  "message_id" : "String",
  "priority" : "String",
  "signed" : true
}
```

Polja

subject	String	Zadeva elektronske pošte.
from	String	Naslov pošiljatelja elektronske pošte.
to	String []	Zbirka prejemnikov elektronske pošte.

cc	String []	Zbirka prejemnikov kopije elektronske pošte.
bcc	String []	Zbirka skritih prejemnikov kopije elektronske pošte.
date	String - DateTime	Datum in čas elektronske pošte.
message_id	String	Identifikator elektronske pošte.
priority	String	Status pomembnosti elektronske pošte.
signed	Boolean	Vrednost, ki pove ali je bila elektronska pošta podpisana.

5.1.2.15 EntitiesResponse

Objekt določa podatke o zbirki javno dostopnih podatkov entitet.

Definicija

```
{
  "entities" : [{
    "classification_code" : "String",
    "public_classification_code" : "String",
    "id" : "String",
    "links" : [{
      "type" : "entity",
      "uri" : "String - URI"
    }, {
      "type" : "entity:stub",
      "uri" : "String - URI"
    }
  ],
  "title" : "String",
  "type" : "String - CLASS/FOLDER/DOCUMENT",
  "description" : "String"
}]
}
```

Polja

entities	EntityStub []	Zbirka entitet. Polja <i>id</i> , <i>title</i> , <i>description</i> , <i>classification_code</i> , <i>public_classification_code</i> in <i>type</i> so vedno prisotna.
----------	-------------------------------	--

5.1.2.16 Entity

Objekt določa podatke o entiteti.

Definicija

```
{
  "links" : [{
    "type" : "entity:acl",
    "uri" : "String - URI"
  }, {
    "type" : "entity:audit_log",
    "uri" : "String - URI"
  }, {
    "type" : "nonrepudiation",
    "uri" : "String - URI"
  }, {
    "type" : "objects",
    "uri" : "String - URI"
  }, {
    "type" : "search",
    "uri" : "String - URI"
  }, {
    "type" : "parent",
    "uri" : "String - URI"
  }
]
```

```

    }, {
      "type" : "entity:stub",
      "uri" : "String - URI"
    }, {
      "type" : "entity#edit",
      "uri" : "String - URI"
    }, {
      "type" : "entity#delete",
      "uri" : "String - URI"
    }, {
      "type" : "entity:status#edit",
      "uri" : "String - URI"
    }, {
      "type" : "entity:security_class#edit",
      "uri" : "String - URI"
    }, {
      "type" : "entity#move",
      "uri" : "String - URI"
    }
  ],
  "classification_code" : "String",
  "public_classification_code" : "String",
  "id" : "String",
  "type" : "String - CLASS/FOLDER/DOCUMENT",
  "created" : "String - DateTime",
  "accessed" : "String - DateTime",
  "modified" : "String - DateTime",
  "closed" : "String - DateTime",
  "opened" : "String - DateTime",
  "creator" : {
    "id" : "String",
    "uri" : "String - URI"
  },
  "owner" : {
    "id" : "String",
    "uri" : "String - URI"
  },
  "description" : "",
  "external_ids" : [
    "String"
  ],
  "keywords" : [
    "String"
  ],
  "security_class" : {
    "inherited" : true,
    "value" : "String"
  },
  "significance" : {
    "inherited" : true,
    "value" : "String"
  },
  "status" : {
    "inherited" : true,
    "value" : "String"
  },
  "title" : "String",
  "template" : {
    "id" : "String",
    "uri" : "String - URI"
  },
  "sub_entities_templates" : [{
    "id" : "String",
    "uri" : "String - URI"
  }
  ],
  "permanent" : true,
  "child_count" : 0,
  "effective_rights" : {
    "read_access" : true,
    "write_access" : true,
  }

```

```

    "move_access" : true,
    "delete_access" : true,
    "change_rights" : true,
    "create_sub_entities" : true,
    "change_security_class" : true,
    "change_status" : true
    "change_retention" : true
  },
  "properties" : [{
    "name" : "String",
    "description" : "String",
    "type" : "String - T",
    "options" : {
      "append_only" : false,
      "included_in_aip" : false,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : false,
      "public" : false,
      "read_only" : false,
      "required" : false,
      "searchable" : false,
      "unique" : false
    },
    "values" : [
      T
    ],
    "effective_rights" : {
      "create_access" : true,
      "delete_access" : true,
      "read_access" : true,
      "write_access" : true,
      "valid_from" : "String - DateTime",
      "valid_to" : "String - DateTime"
    }
  }
],
"retention" : {
  "policies" : [{
    "id" : "String",
    "uri" : "String - URI",
    "name" : "String",
    "description" : "String",
    "explicit_context" : {
      "scope" : "String - ALLOW/DENY",
      "filter" : {
        "classes" : true,
        "folders" : true,
        "documents" : true
      },
      "effective" : true
    },
    "inherited_context" : [{
      "scope" : "String - ALLOW/DENY",
      "filter" : {
        "classes" : true,
        "folders" : true,
        "documents" : true
      },
      "effective" : true
    }
  ],
  "links" : [{
    "type" : "retention_policy#edit",
    "uri" : "String - URI",
  }, {
    "type" : "retention_policy#delete",
    "uri" : "String - URI",
  }
]
]

```

```
    }
  ],
  "disposition_holds" : [{
    "id" : "String",
    "uri" : "String - URI",
    "name" : "String",
    "description" : "String",
    "links" : [{
      "type" : "disposition_hold#delete",
      "uri" : "String - URI",
    }
  ]
}
]
},
"child_classification_code_generated" : true,
"email_properties" : {
  "subject" : "String",
  "from" : "String",
  "to" : [
    "String"
  ],
  "cc" : [
    "String"
  ],
  "bcc" : [
    "String"
  ],
  "date" : "String - DateTime",
  "message_id" : "String",
  "priority" : "String",
  "signed" : true
},
"physical_properties" : {
  "current_location" : "String",
  "custodian" : "String",
  "description" : "String",
  "home_location" : "String",
  "id" : "String",
  "return_due" : "String - Date",
  "status" : "String",
  "status_change" : "String - DateTime"
}
}
```

Polja

links	Link []	Zbirka povezav na entitete arhiva, ki so povezane z entiteto. Nabor možnih tipov povezav: <ul style="list-style-type: none"> - "entity:acl", - "entity:audit_log", - "nonrepudiation", - "objects", - "search", - "parent", - "entity:stub", - "entity#edit", - "entity#delete", - "entity:status#edit", - "entity:security_class#edit", - "entity#move".
classification_code	String	Kanonična oblika polne klasifikacijske oznake.
public_classification_code	String	Klasifikacijska oznaka entitete v načrtu razvrščanja gradiva.
id	String	Enolični identifikator entitete.
type	String	Vrsta entitete. Nabor možnih vrst entitete: <ul style="list-style-type: none"> - CLASS, - FOLDER, - DOCUMENT.
created	String - DateTime	Datum in čas ustvarjanja entitete.
accessed	String - DateTime	Datum in čas dostopa do entitete.
modified	String - DateTime	Datum in čas spremembe entitete.
closed	String - DateTime	Datum in čas spremembe statusa entitete v zaprto.
opened	String - DateTime	Datum in čas spremembe statusa entitete v odprto.
creator	ObjectLink	Avtor entitete.
owner	ObjectLink	Lastnik entitete.
description	String	Kratek opis entitete.
external_ids	String	Zunanji identifikator entitete (enolična vrednost)
keywords	String	Ključne besede povezane z entiteto.
security_class	InheritedStringProperty	Stopnja tajnosti entitete.
significance	InheritedStringProperty	Pomembnost entitete.
status	InheritedStringProperty	Status entitete.

title	String	Naziv entitete.
template	ObjectLink	Vrsta predloge entitete.
sub_entities_templates	ObjectLink []	Zbirka predlog za ustvarjanje podrejenih entitet.
permanent	Boolean	Trajna entiteta.
child_count	Int	Število podrejenih entitet.
effective_rights	EntityRights	Efektivne pravice trenutnega uporabnika nad entiteto.
properties	EntityProperty []	Zbirka metapodatkov.
retention	EntityRetention	Zbirka politik hrambe in zadržanj uničenja entitete.
child_classification_code_generated	Boolean	Generiranje klasifikacijskih oznak vsebovanih entitet. Samo kadar je vrsta entitete CLASS.
email_properties	EmailProperties	Podatki o lastnostih sporočila elektronske pošte.
physical_properties	PhysicalProperties	Podatki o lastnostih fizičnega gradiva.

5.1.2.17 EntityACL

Objekt določa podatke o pravicah dostopa do entitete in metapodatkov entitete.

Definicija

```
{
  "entries" : [{
    "links" : [{
      "type" : "entity:acl:entry#edit",
      "uri" : "String - URI"
    }, {
      "type" : "entity:acl:entry#delete",
      "uri" : "String - URI"
    }
  ],
  "directory_entity" : {
    "id" : "String",
    "uri" : "String - URI"
  },
  "effective_rights" : {
    "read_access" : true,
    "write_access" : true,
    "move_access" : true,
    "delete_access" : true,
    "change_rights" : true,
    "create_sub_entities" : true,
    "change_security_class" : true,
    "change_status" : true,
    "change_retention" : true,
  },
  "explicit_allow_rights" : { // Optional
    "read_access" : true,
    "write_access" : true,
    "move_access" : true,
    "delete_access" : true,
    "change_rights" : true,
    "create_sub_entities" : true,
    "change_security_class" : true,
    "change_status" : true,
    "change_retention" : true,
  }
}
```



```

    "valid_from" : "String - DateTime", // Optional
    "valid_to" : "String - DateTime" // Optional
  },
  "explicit_deny_rights" : { // Optional
    "read_access" : true,
    "write_access" : true,
    "move_access" : true,
    "delete_access" : true,
    "change_rights" : true,
    "create_sub_entities" : true,
    "change_security_class" : true,
    "change_status" : true,
    "change_retention" : true,
    "valid_from" : "String - DateTime", // Optional
    "valid_to" : "String - DateTime" // Optional
  },
  "inherited_allow_rights" : { // Optional
    "read_access" : true,
    "write_access" : true,
    "move_access" : true,
    "delete_access" : true,
    "change_rights" : true,
    "create_sub_entities" : true,
    "change_security_class" : true,
    "change_status" : true,
    "change_retention" : true,
    "valid_from" : "String - DateTime", // Optional
    "valid_to" : "String - DateTime" // Optional
  },
  "inherited_deny_rights" : { // Optional
    "read_access" : true,
    "write_access" : true,
    "move_access" : true,
    "delete_access" : true,
    "change_rights" : true,
    "create_sub_entities" : true,
    "change_security_class" : true,
    "change_status" : true,
    "change_retention" : true,
    "valid_from" : "String - DateTime", // Optional
    "valid_to" : "String - DateTime" // Optional
  },
}
],
"property_entries" : [{
  "property_id" : "String",
  "entries" : [{
    "links" : [{
      "type" : "entity:acl:property_entry#edit",
      "uri" : "String - URI"
    }, {
      "type" : "entity:acl:property_entry#delete",
      "uri" : "String - URI"
    }
  ],
  "directory_entity" : {
    "id" : "String",
    "uri" : "String - URI"
  },
  "effective_rights" : {
    "create_access" : true,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : true
  },
  "explicit_allow_rights" : { // Optional
    "create_access" : true,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : true
    "valid_from" : "String - DateTime", // Optional
  }
}
]

```

```

    "valid to" : "String - DateTime" // Optional
  },
  "explicit_deny_rights" : { // Optional
    "create_access" : true,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : true
    "valid from" : "String - DateTime", // Optional
    "valid to" : "String - DateTime" // Optional
  },
  "inherited_allow_rights" : { // Optional
    "create_access" : true,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : true
    "valid from" : "String - DateTime", // Optional
    "valid to" : "String - DateTime" // Optional
  },
  "inherited_deny_rights" : { // Optional
    "create_access" : true,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : true
    "valid from" : "String - DateTime", // Optional
    "valid to" : "String - DateTime" // Optional
  },
}
]
}
}
}

```

Polja

entries	EntityACLEntry []	Zbirka pravic dostopa do entitete.
property_entries	EntityPropertyACL []	Zbirka pravic dostopa do lastnosti entitete.

5.1.2.18 EntityACLCreate

Objekt določa podatke o pravicah dostopa do entitete in metapodatkov entitete.

Definicija

```

{
  "entries" : [{ // Optional
    "directory_entity_id" : "String",
    "explicit_allow_rights" : { // Optional
      "valid_from" : "String - DateTime", // Optional
      "valid_to" : "String - DateTime", // Optional
      "read_access" : true, // Optional
      "write_access" : true, // Optional
      "move_access" : true, // Optional
      "delete_access" : true, // Optional
      "change_rights" : true, // Optional
      "create_sub_entities" : true, // Optional
      "change_security_class" : true, // Optional
      "change_status" : true, // Optional
      "change_retention" : true // Optional
    },
    "explicit_deny_rights" : { // Optional
      "valid_from" : "String - DateTime", // Optional
      "valid_to" : "String - DateTime", // Optional
      "read_access" : true, // Optional
      "write_access" : true, // Optional
      "move_access" : true, // Optional
      "delete_access" : true, // Optional
      "change_rights" : true, // Optional
    }
  }
}

```



```

    },
    "explicit_allow_rights" : { // Optional
        "read_access" : true,
        "write_access" : true,
        "move_access" : true,
        "delete_access" : true,
        "change_rights" : true,
        "create_sub_entities" : true,
        "change_security_class" : true,
        "change_status" : true,
        "change_retention" : true,
        "valid_from" : "String - DateTime", // Optional
        "valid_to" : "String - DateTime" // Optional
    },
    "explicit_deny_rights" : { // Optional
        "read_access" : true,
        "write_access" : true,
        "move_access" : true,
        "delete_access" : true,
        "change_rights" : true,
        "create_sub_entities" : true,
        "change_security_class" : true,
        "change_status" : true,
        "change_retention" : true,
        "valid_from" : "String - DateTime", // Optional
        "valid_to" : "String - DateTime" // Optional
    },
    "inherited_allow_rights" : { // Optional
        "read_access" : true,
        "write_access" : true,
        "move_access" : true,
        "delete_access" : true,
        "change_rights" : true,
        "create_sub_entities" : true,
        "change_security_class" : true,
        "change_status" : true,
        "change_retention" : true,
        "valid_from" : "String - DateTime", // Optional
        "valid_to" : "String - DateTime" // Optional
    },
    "inherited_deny_rights" : { // Optional
        "read_access" : true,
        "write_access" : true,
        "move_access" : true,
        "delete_access" : true,
        "change_rights" : true,
        "create_sub_entities" : true,
        "change_security_class" : true,
        "change_status" : true,
        "change_retention" : true,
        "valid_from" : "String - DateTime", // Optional
        "valid_to" : "String - DateTime" // Optional
    }
}

```

Polja

links	Link []	Zbirka povezav pravice. Nabor možnih tipov povezav: - "entity:acl:entry#edit", - "entity:acl:entry#delete".
directory_entity	ObjectLink	Povezava do uporabnika ali skupine v arhivu.
effective_rights	EntityRights	Efektivne pravice entitete imenika.
explicit_allow_rights	EntityRights	Eksplicitno dovoljenje (opsijsko).

explicit_deny_rights	EntityRights	Eksplicitna prepoved (opcijsko).
inherited_allow_rights	EntityRights	Podedovano dovoljenje (opcijsko).
inherited_deny_rights	EntityRights	Podedovana prepoved (opcijsko).

5.1.2.20 EntityACLEntryRequest

Objekt določa podatke o eksplicitnih pravicah dostopov do entitet.

Definicija

```
{
  "entity_acl_entry" : {
    "explicit_allow_rights" : { // Optional
      "valid_from" : "String - DateTime", // Optional
      "valid_to" : "String - DateTime", // Optional
      "read_access" : true, // Optional
      "write_access" : true, // Optional
      "move_access" : true, // Optional
      "delete_access" : true, // Optional
      "change_rights" : true, // Optional
      "create_sub_entities" : true, // Optional
      "change_security_class" : true, // Optional
      "change_status" : true, // Optional
      "change_retention" : true // Optional
    },
    "explicit_deny_rights" : { // Optional
      "valid_from" : "String - DateTime", // Optional
      "valid_to" : "String - DateTime", // Optional
      "read_access" : true, // Optional
      "write_access" : true, // Optional
      "move_access" : true, // Optional
      "delete_access" : true, // Optional
      "change_rights" : true, // Optional
      "create_sub_entities" : true, // Optional
      "change_security_class" : true, // Optional
      "change_status" : true, // Optional
      "change_retention" : true // Optional
    }
  }
}
```

Polja

entity_acl_entry	EntityACLEntryUpdate	Objekt določa pravici za eksplicitno dovoljenje in eksplicitno prepoved.
------------------	--------------------------------------	--

5.1.2.21 EntityACLResponse

Objekt določa podatke o pravicah dostopov do entitete in metapodatkov entitete.

Definicija

```
{
  "acl" : {
    "entries" : [],
    "property_entries" : []
  }
}
```

Polja

acl	EntityACL	Objekt določa podatke o pravicah dostopa do entitete in metapodatkov.
-----	---------------------------	---

5.1.2.22 EntityACLRequest

Objekt določa podatke o eksplicitnih pravicah dostopov do entitete in metapodatkov entitete.

Definicija

```
{
  "acl" : {
    "entries" : [{ // Optional
      "directory_entity_id" : "String",
      "explicit_allow_rights" : { // Optional
        "valid_from" : "String - DateTime", // Optional
        "valid_to" : "String - DateTime", // Optional
        "read_access" : true, // Optional
        "write_access" : true, // Optional
        "move_access" : true, // Optional
        "delete_access" : true, // Optional
        "change_rights" : true, // Optional
        "create_sub_entities" : true, // Optional
        "change_security_class" : true, // Optional
        "change_status" : true, // Optional
        "change_retention" : true // Optional
      },
      "explicit_deny_rights" : { // Optional
        "valid_from" : "String - DateTime", // Optional
        "valid_to" : "String - DateTime", // Optional
        "read_access" : true, // Optional
        "write_access" : true, // Optional
        "move_access" : true, // Optional
        "delete_access" : true, // Optional
        "change_rights" : true, // Optional
        "create_sub_entities" : true, // Optional
        "change_security_class" : true, // Optional
        "change_status" : true, // Optional
        "change_retention" : true // Optional
      }
    ]
  }
  "property_entries" : [{ // Optional
    "property_id" : "String",
    "entries" : [{ // Optional
      "directory_entity_id" : "String",
      "explicit_allow_rights" : { // Optional
        "valid_from" : "String - DateTime", // Optional
        "valid_to" : "String - DateTime", // Optional
        "create_access" : true, // Optional
        "delete_access" : true, // Optional
        "read_access" : true, // Optional
        "write_access" : true // Optional
      },
      "explicit_deny_rights" : { // Optional
        "valid_from" : "String - DateTime", // Optional
        "valid_to" : "String - DateTime", // Optional
        "create_access" : true, // Optional
        "delete_access" : true, // Optional
        "read_access" : true, // Optional
        "write_access" : true // Optional
      }
    ]
  }
  ]
}
```

Polja

acl	EntityACLCreate	Objekt določa podatke o pravicah dostopa do entitete in lastnosti entitete.
-----	---------------------------------	---

5.1.2.23 EntityACLEntryCreate

Objekt določa podatke o zahtevku ustvarjanja eksplicitnih pravic dostopov do entitete in metapodatkov.

Definicija

```
{
  "directory_entity_id" : "String",
  "explicit_allow_rights" : { // Optional
    "valid_from" : "String - DateTime", // Optional
    "valid_to" : "String - DateTime", // Optional
    "read_access" : true, // Optional
    "write_access" : true, // Optional
    "move_access" : true, // Optional
    "delete_access" : true, // Optional
    "change_rights" : true, // Optional
    "create_sub_entities" : true, // Optional
    "change_security_class" : true, // Optional
    "change_status" : true, // Optional
    "change_retention" : true // Optional
  },
  "explicit_deny_rights" : { // Optional
    "valid_from" : "String - DateTime", // Optional
    "valid_to" : "String - DateTime", // Optional
    "read_access" : true, // Optional
    "write_access" : true, // Optional
    "move_access" : true, // Optional
    "delete_access" : true, // Optional
    "change_rights" : true, // Optional
    "create_sub_entities" : true, // Optional
    "change_security_class" : true, // Optional
    "change_status" : true, // Optional
    "change_retention" : true // Optional
  }
}
```

Polja

directory_entity_id	String	Enolični identifikator entitete imenika.
explicit_allow_rights	EntityRights	Eksplicitno dovoljene pravice (opcijsko).
explicit_deny_rights	EntityRights	Eksplicitno prepovedane pravice (opcijsko).

5.1.2.24 EntityACLEntryUpdate

Objekt določa podatke o eksplicitnih pravicah dostopov do entitete.

Definicija

```
{
  "explicit_allow_rights" : { // Optional
    "valid_from" : "String - DateTime", // Optional
    "valid_to" : "String - DateTime", // Optional
    "read_access" : true, // Optional
    "write_access" : true, // Optional
    "move_access" : true, // Optional
    "delete_access" : true, // Optional
    "change_rights" : true, // Optional
    "create_sub_entities" : true, // Optional
  }
}
```

```

    "change_security_class" : true, // Optional
    "change_status" : true, // Optional
    "change_retention" : true // Optional
  },
  "explicit_deny_rights" : { // Optional
    "valid_from" : "String - DateTime", // Optional
    "valid_to" : "String - DateTime", // Optional
    "read_access" : true, // Optional
    "write_access" : true, // Optional
    "move_access" : true, // Optional
    "delete_access" : true, // Optional
    "change_rights" : true, // Optional
    "create_sub_entities" : true, // Optional
    "change_security_class" : true, // Optional
    "change_status" : true, // Optional
    "change_retention" : true // Optional
  }
}

```

Polja

explicit_allow_rights	EntityRights	Eksplicitno dovoljene pravice (opcijsko).
explicit_deny_rights	EntityRights	Eksplicitno prepovedane pravice (opcijsko).

5.1.2.25 EntityACLEntryResponse

Objekt določa podatke o pravicah dostopov do entitete.

Definicija

```

{
  "entity_acl_entry" : {
  }
}

```

Polja

entity_acl_entry	EntityACLEntry	Objekt določa podatke o eksplicitnih in podedovanih pravicah dostopov do entitete.
------------------	--------------------------------	--

5.1.2.26 EntityCreate

Objekt določa podatke o ustvarjanju entitete.

Definicija

```

{
  "template" : "String",
  "title" : "String",
  "classification_code" : "String",
  "status" : {
    "inherited" : true,
    "value" : "String"
  },
  "security_class" : {
    "inherited" : true,
    "value" : "String"
  },
  "child_classification_code_generated" : true,
  "description" : "String",
  "owner" : "String",
  "significance" : {
    "inherited" : true,
    "value" : "String"
  },
  "external_ids" : [

```



```
    "String"
  ],
  "keywords" : [
    "String"
  ],
  "properties" : [{
    "id" : "String",
    "values" : [T]
  }
],
"retention" : {
  "policies" : [{
    "id" : "String",
    "name" : "String",
    "scope" : "String - ALLOW/DENY",
    "filter" : {
      "classes" : true,
      "folders" : true,
      "documents" : true
    }
  }
],
"disposition_holds" : [{
  "id" : "String"
  "name" : "String"
}
],
"email_properties" : {
  "subject" : "String",
  "from" : "String",
  "to" : [
    "String"
  ],
  "cc" : [
    "String"
  ],
  "bcc" : [
    "String"
  ],
  "date" : "String - DateTime",
  "message_id" : "String",
  "priority" : "String",
  "signed" : true
},
"physical_properties" : {
  "current_location" : "String",
  "custodian" : "String",
  "description" : "String",
  "home_location" : "String",
  "id" : "String",
  "return_due" : "String - Date",
  "status" : "String"
}
}
```

Polja

template	String	Enolični identifikator predloge entitete.
title	String	Naslov entitete.
classification_code	String	Kanonična oblika polne klasifikacijske oznake (opsijsko).
status	InheritedStringProperty	Status entitete (opsijsko).
security_class	InheritedStringProperty	Stopnja tajnosti entitete (opsijsko).
child_classification_code_generated	Boolean	Generiranje klasifikacijskih oznak vsebovanih entitet (opsijsko). Samo kadar je vrsta entitete CLASS (glej <i>template</i>).
description	String	Opis entitete. (opsijsko)
owner	String	Identifikator lastnika entitete (opsijsko).
significance	InheritedStringProperty	Pomembnost entitete (opsijsko).
external_ids	String []	Zbirka zunanjih identifikatorjev entitete.
keywords	String []	Zbirka ključnih besed entitete.
properties	EntityPropertyUpdate []	Zbirka metapodatkov.
retention	EntityRetentionCreate	Zbirka politik hrambe in zadržanj uničenja.
email_properties	EmailProperties	Metapodatki o elektronski pošti.
physical_properties	PhysicalPropertiesUpdate	Metapodatki o fizičnem gradivu.

5.1.2.27 EntityCreateRequest

Objekt določa podatke o ustvarjanju entitete.

Definicija

```
{
  "entity_create" : {
    "template" : "String",
    "title" : "String",
    "classification_code" : "String",
    "status" : {
      "inherited" : true,
      "value" : "String"
    },
    "security_class" : {
      "inherited" : true,
      "value" : "String"
    },
    "child_classification_code_generated" : true,
    "description" : "String",
    "owner" : "String",
    "significance" : {
      "inherited" : true,
      "value" : "String"
    },
    "external_ids" : [
      "String"
    ],
    "keywords" : [
      "String"
    ],
    "properties" : [{}

```

```

        "id" : "String",
        "values" : [T]
    }
  ],
  "retention" : {
    "policies" : [{
      "id" : "String",
      "name" : "String",
      "scope" : "String - ALLOW/DENY",
      "filter" : {
        "classes" : true,
        "folders" : true,
        "documents" : true
      }
    }
  ],
  "disposition_holds" : [{
    "id" : "String"
    "name" : "String"
  }
  ],
  "email_properties" : {
    "subject" : "String",
    "from" : "String",
    "to" : [
      "String"
    ],
    "cc" : [
      "String"
    ],
    "bcc" : [
      "String"
    ],
    "date" : "String - DateTime",
    "message_id" : "String",
    "priority" : "String",
    "signed" : true
  },
  "physical_properties" : {
    "current_location" : "String",
    "custodian" : "String",
    "description" : "String",
    "home_location" : "String",
    "id" : "String",
    "return_due" : "String - Date",
    "status" : "String"
  }
}
}

```

Polja

entity_create	EntityCreate	Objekt določa podatke o ustvarjanju entitete.
---------------	------------------------------	---

5.1.2.28 EntityMoveRequest

Objekt določa podatke o premiku entitete.

Definicija

```

{
  "reason" : "String"
}

```

Polja

reason	String	Razlog premika entitete.
--------	--------	--------------------------

5.1.2.29 EntityNonrepudiation

Objekt določa podatke o dokazilih za zagotavljanje avtentičnosti in celovitosti entitete (AIP, ERS).

Definicija

```

{
  "archival_information_package" : "String - Base64",
  "evidence_records" : [
    "String - Base64",
    "String - Base64"
  ]
}

```

Polja

archival_information_package	String - Base64	Arhivski informacijski paket (AIP).
evidence_records	String - Base64 []	Zbirka evidenčnih podatkov (ERS).

5.1.2.30 EntityNonrepudiationResponse

Objekt določa podatke o dokazilih za zagotavljanje avtentičnosti in celovitosti entitete (AIP, ERS).

Definicija

```

{
  "nonrepudiation" : {
    "archival_information_package" : "String - Base64",
    "evidence_records" : [
      "String - Base64",
      "String - Base64"
    ]
  }
}

```

Polja

nonrepudiation	EntityNonrepudiation	Objekt določa podatke o dokazilih za zagotavljanje avtentičnosti in celovitosti entitete (AIP, ERS).
----------------	--------------------------------------	--

5.1.2.31 EntityOpenResponse

Objekt določa podatke o odpiranju entitete.

Definicija

```

{
  "handle" : "String"
}

```

Polja

handle	String	Enolični identifikator odprte entitete.
--------	--------	---

5.1.2.32 EntityProperty

Objekt določa podatke metapodatka entitete.

Definicija

```
{
  "id" : "String",
  "description" : "String",
  "type" : "String - T",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : false,
    "multi_value" : false,
    "non_empty" : false,
    "pick_list" : false,
    "public" : false,
    "read_only" : false,
    "required" : false,
    "searchable" : false,
    "unique" : false
  },
  "values" : [
    T
  ],
  "effective_rights" : {
    "create_access" : true,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : true,
    "valid_from" : "String - DateTime",
    "valid_to" : "String - DateTime"
  }
}
```

Polja

id	String	Enolični naziv metapodatka.
description	String	Opis metapodatka.
type	String	Vrsta metapodatka.
options	PropertyOptions	Lastnosti metapodatka.
values	T	Vrednost lastnosti atributa. Vrednost je dinamična.
effective_rights	PropertyRights	Efektivne pravice entitete imenika (opcijsko).

5.1.2.33 EntityPropertyACL

Objekt določa podatke o pravicah dostopa do metapodatka entitete.

Definicija

```
{
  "property_id" : "String",
  "entries" : [{
    "links" : [{
      "type" : "entity:acl:property_entry#edit",
      "uri" : "String - URI"
    }, {
      "type" : "entity:acl:property_entry#delete",
      "uri" : "String - URI"
    }
  ]
},
  "directory_entity" : {
```

```

    "id" : "String",
    "uri" : "String - URI"
  },
  "effective_rights" : {
    "create_access" : true,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : true
  },
  "explicit_allow_rights" : { // Optional
    "create_access" : true,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : true
    "valid from" : "String - DateTime", // Optional
    "valid to" : "String - DateTime" // Optional
  },
  "explicit_deny_rights" : { // Optional
    "create_access" : true,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : true
    "valid from" : "String - DateTime", // Optional
    "valid to" : "String - DateTime" // Optional
  },
  "inherited_allow_rights" : { // Optional
    "create_access" : true,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : true
    "valid from" : "String - DateTime", // Optional
    "valid to" : "String - DateTime" // Optional
  },
  "inherited_deny_rights" : { // Optional
    "create_access" : true,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : true
    "valid from" : "String - DateTime", // Optional
    "valid to" : "String - DateTime" // Optional
  },
}
]
}

```

Polja

property_id	String	Enolični identifikator metapodatka entitete.
entries	EntityPropertyACLEntry []	Zbirka pravic metapodatka entitete.

5.1.2.34 EntityPropertyACLCreate

Objekt določa podatke o zbirki pravic dostopa do metapodatka entitete.

Definicija

```

{
  "property_id" : "String",
  "entries" : [{ // Optional
    "directory_entity_id" : "String",
    "explicit_allow_rights" : { // Optional
      "valid from" : "String - DateTime", // Optional
      "valid to" : "String - DateTime", // Optional
      "create_access" : true, // Optional
      "delete_access" : true, // Optional
      "read_access" : true, // Optional
      "write_access" : true // Optional
    }
  }
}

```

```

    },
    "explicit_deny_rights" : { // Optional
      "valid_from" : "String - DateTime", // Optional
      "valid_to" : "String - DateTime", // Optional
      "create_access" : true, // Optional
      "delete_access" : true, // Optional
      "read_access" : true, // Optional
      "write_access" : true // Optional
    }
  }
}
}
}

```

Polja

property_id	String	Enolični identifikator metapodatka entitete.
entries	EntityPropertyACLEntryCreate []	Zbirka pravic metapodatka entitete.

5.1.2.35 EntityPropertyACLEntry

Objekt določa podatke o eksplicitnih in podedovanih pravicah dostopa do metapodatka entitete.

Definicija

```

{
  "links" : [{
    "type" : "entity:acl:property_entry#edit",
    "uri" : "String - URI"
  }, {
    "type" : "entity:acl:property_entry#delete",
    "uri" : "String - URI"
  }
  ],
  "directory_entity" : {
    "id" : "String",
    "uri" : "String - URI"
  },
  "effective_rights" : {
    "create_access" : true,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : true
  },
  "explicit_allow_rights" : { // Optional
    "create_access" : true,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : true
    "valid_from" : "String - DateTime", // Optional
    "valid_to" : "String - DateTime" // Optional
  },
  "explicit_deny_rights" : { // Optional
    "create_access" : true,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : true
    "valid_from" : "String - DateTime", // Optional
    "valid_to" : "String - DateTime" // Optional
  },
  "inherited_allow_rights" : { // Optional
    "create_access" : true,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : true
    "valid_from" : "String - DateTime", // Optional
    "valid_to" : "String - DateTime" // Optional
  },
  "inherited_deny_rights" : { // Optional

```

```

    "create_access" : true,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : true
    "valid_from" : "String - DateTime", // Optional
    "valid_to" : "String - DateTime" // Optional
  },
}

```

Polja

links	Link []	Zbirka povezav metapodatka entitete. Nabor možnih tipov povezav: - "entity:acl:property_entry#edit", - "entity:acl:property_entry#delete".
directory_entity	String	Enolična oznaka entitete imenika.
effective_rights	PropertyRights	Efektivne pravice entitete imenika za dostop do metapodatka entitete.
explicit_allow_rights	PropertyRights	Eksplicitno dovoljenje (opcijsko).
explicit_deny_rights	PropertyRights	Eksplicitna prepoved (opcijsko).
inherited_allow_rights	PropertyRights	Podedovano dovoljenje (opcijsko).
inherited_deny_rights	PropertyRights	Podedovana prepoved (opcijsko).

5.1.2.36 EntityPropertyACLEntryResponse

Objekt vsebuje podatke o eksplicitnih in podedovanih pravicah dostopa do metapodatka entitete.

Definicija

```

{
  "property_acl_entry" : {
    "links" : [{ // Optional
      "type" : "entity:acl:property_entry#edit",
      "uri" : "String - URI"
    }, { // Optional
      "type" : "entity:acl:property_entry#delete",
      "uri" : "String - URI"
    }
  ],
  "directory_entity" : {
    "id" : "String",
    "uri" : "String - URI"
  },
  "effective_rights" : {
    "create_access" : false,
    "delete_access" : false,
    "read_access" : false,
    "write_access" : false
  },
  "explicit_allow_rights" : { // Optional
    "create_access" : false,
    "delete_access" : false,
    "read_access" : false,
    "write_access" : false,
    "valid_from" : "String - DateTime", // Optional
    "valid_to" : "String - DateTime" // Optional
  },
  "explicit_deny_rights" : { // Optional
    "create_access" : false,
    "delete_access" : false,

```



```

    "read_access" : false,
    "write_access" : false,
    "valid_from" : "String - DateTime", // Optional
    "valid_to" : "String - DateTime" // Optional
  }
}

```

Polja

property_acl_entry	EntityPropertyACLEntry	Objekt določa pravice dostopa do metapodatka entitete.
--------------------	--	--

5.1.2.37 EntityPropertyACLEntryRequest

Objekt določa podatke za spremembo pravic dostopa metapodatka entitete.

Definicija

```

{
  "property_acl_entry" : {
    "explicit_allow_rights" : { // Optional
      "valid_from" : "String - DateTime", // Optional
      "valid_to" : "String - DateTime", // Optional
      "create_access" : true, // Optional
      "delete_access" : true, // Optional
      "read_access" : true, // Optional
      "write_access" : true // Optional
    },
    "explicit_deny_rights" : { // Optional
      "valid_from" : "String - DateTime", // Optional
      "valid_to" : "String - DateTime", // Optional
      "create_access" : true, // Optional
      "delete_access" : true, // Optional
      "read_access" : true, // Optional
      "write_access" : true // Optional
    }
  }
}

```

Polja

property_acl_entry	EntityPropertyACLEntryUpdate	Objekt določa podatke za spremembo pravic dostopa metapodatka entitete.
--------------------	--	---

5.1.2.38 EntityPropertyACLEntryCreate

Objekt določa podatke o pravicah metapodatka entitete.

Definicija

```

{
  "directory_entity_id" : "String",
  "explicit_allow_rights" : { // Optional
    "valid_from" : "String - DateTime", // Optional
    "valid_to" : "String - DateTime", // Optional
    "create_access" : true, // Optional
    "delete_access" : true, // Optional
    "read_access" : true, // Optional
    "write_access" : true // Optional
  },
  "explicit_deny_rights" : { // Optional
    "valid_from" : "String - DateTime", // Optional
    "valid_to" : "String - DateTime", // Optional
    "create_access" : true, // Optional
    "delete_access" : true, // Optional
  }
}

```

```

    "read_access" : true, // Optional
    "write_access" : true // Optional
  }
}

```

Polja

directory_entity_id	String	Enolični identifikator entitete imenika.
explicit_allow_rights	PropertyRights	Eksplicitno dovoljene pravice.
explicit_deny_rights	PropertyRights	Eksplicitno prepovedane pravice.

5.1.2.39 EntityPropertyACLEntryUpdate

Objekt določa podatke o pravicah metapodatka entitete.

Definicija

```

{
  "explicit_allow_rights" : { // Optional
    "valid_from" : "String - DateTime", // Optional
    "valid_to" : "String - DateTime", // Optional
    "create_access" : true, // Optional
    "delete_access" : true, // Optional
    "read_access" : true, // Optional
    "write_access" : true // Optional
  },
  "explicit_deny_rights" : { // Optional
    "valid_from" : "String - DateTime", // Optional
    "valid_to" : "String - DateTime", // Optional
    "create_access" : true, // Optional
    "delete_access" : true, // Optional
    "read_access" : true, // Optional
    "write_access" : true // Optional
  }
}

```

Polja

explicit_allow_rights	PropertyRights	Eksplicitno dovoljene pravice.
explicit_deny_rights	PropertyRights	Eksplicitno prepovedane pravice.

5.1.2.40 EntityPropertyUpdate

Objekt določa podatke o metapodatku entitete.

Definicija

```

{
  "id" : "String",
  "values" : [T]
}

```

Polja

id	String	Enolični identifikator metapodatka.
value	String []	Zbirka vrednosti metapodatka. Vrednost je dinamična.

5.1.2.41 EntityResponse

Objekt določa podatke o entiteti.

Definicija

```
{
  "entity" : {
  }
}
```

Polja

entity	Entity	Objekt določa podatke o entiteti.
--------	------------------------	-----------------------------------

5.1.2.42 EntityRetention

Objekt določa podatke o zbirki politik hrambe in zbirki zadržanj uničenja entitete.

Definicija

```
{
  "policies" : [{
    "id" : "String",
    "uri" : "String - URI",
    "name" : "String",
    "description" : "String",
    "explicit_context" : {
      "scope" : "String - ALLOW/DENY",
      "filter" : {
        "classes" : true,
        "folders" : true,
        "documents" : true
      }
    },
    "effective" : true
  },
  "inherited_context" : [{
    "scope" : "String - ALLOW/DENY",
    "filter" : {
      "classes" : true,
      "folders" : true,
      "documents" : true
    }
  },
  "effective" : true
  ],
  "links" : [{
    "type" : "retention_policy#edit",
    "uri" : "String - URI",
  }, {
    "type" : "retention_policy#delete",
    "uri" : "String - URI",
  }
  ],
  "disposition_holds" : [{
    "id" : "String",
    "uri" : "String - URI",
    "name" : "String",
    "description" : "String",
    "links" : [{
      "type" : "disposition_hold#delete",
      "uri" : "String - URI",
    }
  ]
  }
  ]
}
```

```

}
]
}

```

Polja

policies	EntityRetentionPolicyEntry []	Zbirka politik hrambe entitete.
disposition_holds	EntityRetentionDispositionHoldEntry []	Zbirka zadržanj uničenja entitete.

5.1.2.43 EntityRetentionCreate

Objekt določa podatke o zbirki politik hrambe in zbirki zadržanj uničenja.

Definicija

```

{
  "policies" : [],
  "disposition_holds" : []
}

```

Polja

policies	EntityRetentionPolicyEntryCreate []	Zbirka vnosov politik hrambe.
disposition_holds	EntityRetentionDispositionHoldCreate []	Zbirka vnosov za zadržanje uničenja entitete.

5.1.2.44 EntityRetentionDispositionHoldCreate

Objekt določa podatke o zadržanju uničenja.

Definicija

```

{
  "id" : "String",
  "name" : "String"
}

```

Polja

id	String	Enolični identifikator zadržanja uničenja entitete (opcijsko, če je definiran <i>name</i>).
name	String	Naziv zadržanja uničenja entitete (opcijsko, če je definiran <i>id</i>).

5.1.2.45 EntityRetentionDispositionHoldEntry

Objekt določa podatke zadržanja uničenja.

Definicija

```

{
  "id" : "String",
  "uri" : "String - URI",
  "name" : "String",
  "description" : "String",
  "links" : [{
    "type" : "disposition_hold#delete",
    "uri" : "String - URI",
  }]
}

```

Polja

id	String	Enolični identifikator zadržanja uničenja.
uri	String	Enolični identifikator povezave do zadržanja uničenja.
name	String	Enolični naziv zadržanja uničenja.
description	String	Opis zadržanja uničenja.
links	Link []	Povezave zadržanja uničenja. Nabor možnih tipov povezav: - "disposition_hold#delete".

5.1.2.46 EntityRetentionDispositionHoldsRequest

Objekt določa podatke zbirke zadržanj uničenja.

Definicija

```
{
  "disposition_holds" : [{
    "id" : "String",
    "name" : "String"
  }]
}
```

Polja

disposition_holds	EntityRetentionDispositionHoldCreate []	Zbirka zadržanj uničenja.
-------------------	---	---------------------------

5.1.2.47 EntityRetentionDispositionHoldsResponse

Objekt določa podatke zbirke zadržanj uničenja.

Definicija

```
{
  "disposition_holds" : []
}
```

Polja

disposition_holds	EntityRetentionDispositionHoldEntry []	Zbirka zadržanj uničenja.
-------------------	--	---------------------------

5.1.2.48 EntityRetentionPoliciesRequest

Objekt določa podatke zbirke politik hrambe entitete.

Definicija

```
{
  "retention_policies" : [{
    "id" : "String",
    "name" : "String",
    "scope" : "String - ALLOW/DENY",
    "filter" : {
      "classes" : true,
      "documents" : true,
      "folders" : true
    }
  }]
}
```

Polja

retention_policies	EntityRetentionPolicyEntryCreate []	Zbirka politik hrambe entitete.
--------------------	---	---------------------------------

5.1.2.49 EntityRetentionPoliciesResponse

Objekt določa podatke zbirke politik hrambe entitete.

Definicija

```
{
  "retention_policies" : []
}
```

Polja

retention_policies	EntityRetentionPolicyEntry []	Zbirka politik hrambe entitete.
--------------------	---	---------------------------------

5.1.2.50 EntityRetentionPolicyContext

Objekt določa podatke konteksta vnosa za politiko hrambe entitete.

Definicija

```
{
  "scope" : "String - ALLOW/DENY",
  "filter" : {
    "classes" : true,
    "folders" : true,
    "documents" : true
  },
  "effective" : true
}
```

Polja

scope	String	Obseg določa dovoljenje ali prepoved delovanja eksplicitnega roka hrambe. Nabor vrednosti: - ALLOW, - DENY.
filter	EntityRetentionPolicyContextFilter	Omejitev veljavnosti eksplicitnega roka hrambe za določene vrste entitet.
effective	Boolean	Efektivnost eksplicitnega roka hrambe na izbrani entiteti.

5.1.2.51 EntityRetentionPolicyContextFilter

Objekt določa podatke o vrsti entitet, na katere se nanaša politika hrambe.

Definicija

```
{
  "classes" : true,
  "folders" : true,
  "documents" : true
}
```

Polja

classes	Boolean	Politika hrambe velja na entitetah tipa CLASS.
folders	Boolean	Politika hrambe velja na entitetah tipa FOLDER.
documents	Boolean	Politika hrambe velja na entitetah tipa DOCUMENT.

5.1.2.52 EntityRetentionPolicyEntry

Objekt določa podatke o politiki hrambe.

Definicija

```

{
  "id" : "String",
  "uri" : "String - URI",
  "name" : "String",
  "description" : "String",
  "explicit_context" : {
    "scope" : "String - ALLOW/DENY",
    "filter" : {
      "classes" : true,
      "folders" : true,
      "documents" : true
    },
    "effective" : true
  },
  "inherited_context" : [{
    "scope" : "String - ALLOW/DENY",
    "filter" : {
      "classes" : true,
      "folders" : true,
      "documents" : true
    },
    "effective" : true
  }
],
  "links" : [{
    "type" : "retention_policy#edit",
    "uri" : "String - URI",
  }, {
    "type" : "retention_policy#delete",
    "uri" : "String - URI",
  }
]
}

```

Polja

id	String	Enolični identifikator politike hrambe.
uri	String	Povezave do politike hrambe.
name	String	Naziv politike hrambe.
description	String	Opis politike hrambe.
explicit_context	EntityRetentionPolicyContext	Eksplcitni kontekst politike hrambe.
inherited_context	EntityRetentionPolicyContext []	Zbirka podedovanih kontekstov politike hrambe.

links	Link []	Zbirka povezav politike hrambe. Nabor možnih tipov povezav: - "retention_policy#edit", - "retention_policy#delete".
-------	-------------------------	---

5.1.2.53 EntityRetentionPolicyEntryCreate

Objekt določa podatke o politiki hrambe.

Definicija

```
{
  "id" : "String",
  "name" : "String",
  "scope" : "String - ALLOW/DENY",
  "filter" : {
    "classes" : true,
    "documents" : true,
    "folders" : true
  }
}
```

Polja

id	String	Enolični identifikator politike hrambe.
name	String	Naziv politike hrambe.
filter	EntityRetentionPolicyContextFilter	Objekt določa podatke o vrsti entitet na katere se nanaša politika hrambe.
scope	String	Obseg konteksta politike hrambe. Nabor vrednosti: - ALLOW, - DENY.

5.1.2.54 EntityRetentionPolicyEntryUpdate

Objekt določa podatke o politiki hrambe.

Definicija

```
{
  "scope": "String - ALLOW/DENY",
  "filter": {
    "classes" : true,
    "folders" : true,
    "documents" : true
  }
}
```


Polja

filter	EntityRetentionPolicyContextFilter	Objekt določa podatke o vrsti entitet na katere se nanaša politika hrambe.
scope	String	Obseg konteksta politike hrambe. Nabor vrednosti: - ALLOW, - DENY.

5.1.2.55 EntityRetentionPolicyEntryRequest

Objekt določa podatke o politiki hrambe.

Definicija

```
{
  "retention_policy": {
    "scope": "String - ALLOW/DENY",
    "filter": {
      "classes" : true,
      "folders" : true,
      "documents" : true
    }
  }
}
```

Polja

retention_policy	EntityRetentionPolicyEntryUpdate	Objekt določa podatke o politiki hrambe.
------------------	--	--

5.1.2.56 EntityRetentionPolicyEntryResponse

Objekt določa podatke o politiki hrambe.

Definicija

```
{
  "retention_policy": {
    "id" : "String",
    "uri" : "String - URI",
    "name" : "String",
    "description" : "String",
    "explicit_context" : {
      "scope" : "String - ALLOW/DENY",
      "filter" : {
        "classes" : true,
        "folders" : true,
        "documents" : true
      },
      "effective" : true
    },
    "inherited_context" : [{
      "scope" : "String - ALLOW/DENY",
      "filter" : {
        "classes" : true,
        "folders" : true,
        "documents" : true
      },
      "effective" : true
    }
  ],
  "links" : [{
    "type" : "retention_policy#edit",
    "uri" : "String - URI",
  ]
}
```

```

    }, {
      "type" : "retention_policy#delete",
      "uri" : "String - URI",
    }
  ]
}
}

```

Polja

retention_policy	EntityRetentionPolicyEntry	Objekt določa podatke o politiki hrambe.
------------------	--	--

5.1.2.57 EntityRights

Objekt določa pravice dostopa do atributov entitete.

Definicija

```

{
  "read_access" : true,
  "write_access" : true,
  "move_access" : true,
  "delete_access" : true,
  "change_rights" : true,
  "create_sub_entities" : true,
  "change_security_class" : true,
  "change_status" : true,
  "change_retention" : true,
  "valid_from" : "String - DateTime",
  "valid_to" : "String - DateTime"
}

```

Polja

read_access	Boolean	Pravica branja entitete.
write_access	Boolean	Pravica urejanja entitete.
move_access	Boolean	Pravica premika entitete.
delete_access	Boolean	Pravica brisanja entitete.
change_rights	Boolean	Pravica spreminjanja dostopnih pravic entitete.
create_sub_entities	Boolean	Pravica ustvarjanja vsebovanih entitet.
change_security_class	Boolean	Pravica spreminjanja stopnje tajnosti entitete.
change_status	Boolean	Pravica spreminjanja statusa.
change_retention	Boolean	Pravica spreminjanja politik hrambe in zadržanj uničenja entitete.
valid_from	String - DateTime	Veljavnost pravice od določenega datuma in ure (opcijsko).
valid_to	String - DateTime	Veljavnost pravice do določenega datuma in ure (opcijsko).

5.1.2.58 EntityStatusUpdateRequest

Objekt določa podatke statusa entitete.

Definicija

```
{
  "status" : {
    "inherited" : true,
    "value" : "String"
  },
  "reason" : "String"
}
```

Polja

status	InheritedStringProperty	Vrednost statusa.
reason	String	Razlog spremembe statusa.

5.1.2.59 EntityStatusUpdateResponse

Objekt določa podatke statusa entitete.

Definicija

```
{
  "status" : {
    "inherited" : true,
    "value" : "String"
  }
}
```

Polja

status	InheritedStringProperty	Vrednost statusa.
--------	---	-------------------

5.1.2.60 EntitySecurityClassUpdateRequest

Objekt določa stopnje tajnosti entitete.

Definicija

```
{
  "security_class" : {
    "inherited" : true,
    "value" : "String"
  },
  "reason" : "String"
}
```

Polja

security_class	InheritedStringProperty	Vrednost stopnje tajnosti.
reason	String	Razlog spremembe stopnje tajnosti.

5.1.2.61 EntitySecurityClassUpdateResponse

Objekt določa podatke stopnje tajnosti entitete.

Definicija

```
{
  "security_class" : {
    "inherited" : true,
    "value" : "String"
  }
}
```

Polja

security_class	InheritedStringProperty	Vrednost stopnje tajnosti.
----------------	---	----------------------------

5.1.2.62 EntityStub

Objekt določa javne podatke entitete.

Definicija

```
{
  "links" : [{
    "type" : "entity:acl",
    "uri" : "String - URI"
  }, {
    "type" : "entity:audit_log",
    "uri" : "String - URI"
  }, {
    "type" : "nonrepudiation",
    "uri" : "String - URI"
  }, {
    "type" : "objects",
    "uri" : "String - URI"
  }, {
    "type" : "search",
    "uri" : "String - URI"
  }, {
    "type" : "parent",
    "uri" : "String - URI"
  }, {
    "type" : "entity:stub",
    "uri" : "String - URI"
  }, {
    "type" : "entity#edit",
    "uri" : "String - URI"
  }, {
    "type" : "entity#delete",
    "uri" : "String - URI"
  }, {
    "type" : "entity:status#edit",
    "uri" : "String - URI"
  }, {
    "type" : "entity:security_class#edit",
    "uri" : "String - URI"
  }, {
    "type" : "entity#move",
    "uri" : "String - URI"
  }
  ],
  "classification_code" : "String",
  "public_classification_code" : "String",
  "id" : "String",
  "type" : "String - CLASS/FOLDER/DOCUMENT",
  "created" : "String - DateTime",
  "accessed" : "String - DateTime",
}
```

```
"modified" : "String - DateTime",
"closed" : "String - DateTime",
"opened" : "String - DateTime",
"creator" : {
  "id" : "String",
  "uri" : "String - URI"
},
"owner" : {
  "id" : "String",
  "uri" : "String - URI"
},
"description" : "",
"external_ids" : [
  "String"
],
"keywords" : [
  "String"
],
"security_class" : {
  "inherited" : true,
  "value" : "String"
},
"significance" : {
  "inherited" : true,
  "value" : "String"
},
"status" : {
  "inherited" : true,
  "value" : "String"
},
"title" : "String",
"template" : {
  "id" : "String",
  "uri" : "String - URI"
},
"sub_entities_templates" : [{
  "id" : "String",
  "uri" : "String - URI"
}
],
"permanent" : true,
"child_count" : 0,
"effective_rights" : {
  "read_access" : true,
  "write_access" : true,
  "move_access" : true,
  "delete_access" : true,
  "change_rights" : true,
  "create_sub_entities" : true,
  "change_security_class" : true,
  "change_status" : true,
  "change_retention" : true
},
"properties" : [{
  "id" : "String",
  "description" : "String",
  "type" : "String - T",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : true,
    "multi_value" : false,
    "non_empty" : false,
    "pick_list" : false,
    "public" : true,
    "read_only" : false,
    "required" : false,
    "searchable" : true,
    "unique" : false
  }
},
"values" : [
```

```
    T
  ],
  "effective_rights" : {
    "create_access" : true,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : true,
  }
}
],
"retention" : {
  "policies" : [{
    "id" : "String",
    "uri" : "String - URI",
    "name" : "String",
    "description" : "String",
    "explicit_context" : {
      "scope" : "String - ALLOW/DENY",
      "filter" : {
        "classes" : true,
        "folders" : false,
        "documents" : false
      }
    },
    "effective" : true
  }],
  "inherited_context" : [{
    "scope" : "String - ALLOW/DENY",
    "filter" : {
      "classes" : true,
      "folders" : false,
      "documents" : false
    },
    "effective" : true
  }],
  "links" : [{
    "type" : "retention_policy#edit",
    "uri" : "String - URI",
  }, {
    "type" : "retention_policy#delete",
    "uri" : "String - URI",
  }
]
}
],
"disposition_holds" : [{
  "id" : "String",
  "uri" : "String - URI",
  "name" : "String",
  "description" : "String",
  "links" : [{
    "type" : "disposition_hold#delete",
    "uri" : "String - URI",
  }
]
}
]
}
```

Polja

links	Link []	Zbirka povezav entitete. Nabor možnih tipov povezav: <ul style="list-style-type: none"> - "entity:acl", - "entity:audit_log", - "nonrepudiation", - "objects", - "search", - "parent", - "entity#edit", - "entity#delete", - "entity:status#edit", - "entity:security_class#edit", - "entity#move", - "entity".
classification_code	String	Kanonična oblika polne klasifikacijske oznake.
public_classification_code	String	Klasifikacijska oznaka entitete v načrtu razvrščanja gradiva.
id	String	Enolični identifikator entitete.
type	String	Vrsta entitete. Nabor možnih vrst entitete: <ul style="list-style-type: none"> - "CLASS", - "FOLDER", - "DOCUMENT".
created	String - DateTime	Datum in čas ustvarjanja entitete.
accessed	String - DateTime	Datum in čas dostopa do entitete.
modified	String - DateTime	Datum in čas spremembe entitete.
closed	String - DateTime	Datum in čas spremembe statusa entitete v »Zaprto«.
opened	String - DateTime	Datum in čas spremembe statusa entitete v »Odprto«.
creator	ObjectLink	Avtor entitete.
owner	ObjectLink	Lastnik entitete.
description	String	Kratek opis entitete.
external_ids	String	Zunanji identifikator entitete (enolična vrednost)
keywords	String	Ključne besede povezane z entiteto.
security_class	InheritedStringProperty	Stopnja tajnosti entitete.
significance	InheritedStringProperty	Pomembnost entitete.

status	InheritedStringProperty	Status entitete.
title	String	Naziv entitete.
template	ObjectLink	Vrsta predloge.
sub_entity_templates	ObjectLink []	Vrsta predloge vsebovanih entitet.
parmanent	Boolean	Trajna entiteta.
child_count	Int	Število vsebovanih entitet.
effective_rights	EntityRights	Pravice trenutnega uporabnika na entiteti.
properties	EntityProperty []	Zbirka metapodatkov.
retention	EntityRetention	Zbirka politik hrambe in zbirka zadržanj uničenja entitete.

5.1.2.63 EntityStubResponse

Objekt določa javne podatke entitete.

Definicija

```
{
  "entity_stub" : {
    "links" : [{
      "type" : "entity:acl",
      "uri" : "String - URI"
    }, {
      "type" : "entity:audit_log",
      "uri" : "String - URI"
    }, {
      "type" : "nonrepudiation",
      "uri" : "String - URI"
    }, {
      "type" : "objects",
      "uri" : "String - URI"
    }, {
      "type" : "search",
      "uri" : "String - URI"
    }, {
      "type" : "parent",
      "uri" : "String - URI"
    }, {
      "type" : "entity#edit",
      "uri" : "String - URI"
    }, {
      "type" : "entity#delete",
      "uri" : "String - URI"
    }, {
      "type" : "entity:status#edit",
      "uri" : "String - URI"
    }, {
      "type" : "entity:security_class#edit",
      "uri" : "String - URI"
    }, {
      "type" : "entity#move",
      "uri" : "String - URI"
    }, {
      "type" : "entity",
      "uri" : "String - URI"
    }
  ],
  "classification_code" : "String",
  "public_classification_code" : "String",
  "id" : "String",
  "type" : "String - CLASS/FOLDER/DOCUMENT",
}
```



```
"created" : "String - DateTime",
"accessed" : "String - DateTime",
"modified" : "String - DateTime",
"closed" : "String - DateTime",
"opened" : "String - DateTime",
"creator" : {
  "id" : "String",
  "uri" : "String - URI"
},
"owner" : {
  "id" : "String",
  "uri" : "String - URI"
},
"description" : "",
"external_ids" : [
  "String"
],
"keywords" : [
  "String"
],
"security_class" : {
  "inherited" : true,
  "value" : "String"
},
"significance" : {
  "inherited" : true,
  "value" : "String"
},
"status" : {
  "inherited" : true,
  "value" : "String"
},
"title" : "String",
"template" : {
  "id" : "String",
  "uri" : "String - URI"
},
"sub_entity_templates" : [{
  "id" : "String",
  "uri" : "String - URI"
}
],
"parent_id" : "String",
"permanent" : true,
"child_count" : 0,
"effective_rights" : {
  "read_access" : true,
  "write_access" : true,
  "move_access" : true,
  "delete_access" : true,
  "change_rights" : true,
  "create_sub_entities" : true,
  "change_security_class" : true,
  "change_status" : true,
  "change_retention" : true
},
"properties" : [{
  "name" : "String",
  "description" : "String",
  "type" : "String - T",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : true,
    "multi_value" : false,
    "non_empty" : false,
    "pick_list" : false,
    "public" : true,
    "read_only" : false,
    "required" : false,
    "searchable" : true,
```


5.1.2.64 EntityUpdate

Objekt določa podatke za spremembo entitete.

Definicija

```
{
  "title" : "String",
  "child_classification_code_generated" : true,
  "description" : "String",
  "owner" : "String",
  "significance" : {
    "inherited" : true,
    "value" : "String"
  },
  "external_ids" : [
    "String"
  ],
  "keywords" : [
    "String"
  ],
  "properties" : [{
    "id" : "String",
    "values" : [T]
  }
  ],
  "email_properties" : {
    "subject" : "String",
    "from" : "String",
    "to" : [
      "String"
    ],
    "cc" : [
      "String"
    ],
    "bcc" : [
      "String"
    ],
    "date" : "String - DateTime",
    "message_id" : "String",
    "priority" : "String",
    "signed" : true
  },
  "physical_properties" : {
    "current_location" : "String",
    "custodian" : "String",
    "description" : "String",
    "home_location" : "String",
    "id" : "String",
    "return_due" : "String - Date",
    "status" : "String"
  }
}
```

Polja

title	String	Naziv entitete (opcijsko).
child_classification_code_generated	Boolean	Generiranje klasifikacijskih oznak vsebovanih entitet (opcijsko). Samo kadar je entiteta tipa CLASS.
description	String	Opis entitete (opcijsko).
owner	String	Lastnik entitete (opcijsko).

significance	InheritedStringProperty	Pomembnost entitete (opcijsko).
external_ids	String []	Zbirka zunanjih identifikatorjev entitete (opcijsko).
keywords	String []	Zbirka ključnih besed entitete (opcijsko).
properties	EntityPropertyUpdate []	Zbirka metapodatkov (opcijsko).
email_properties	EmailProperties	Metapodatki o elektronski pošti (opcijsko).
physical_properties	PhysicalPropertiesUpdate	Metapodatki o fizičnem gradivu (opcijsko).

5.1.2.65 EntityUpdateRequest

Objekt določa podatke za spremembo entitete.

Definicija

```
{
  "entity_update" : {
    "title" : "String",
    "child_classification_code_generated" : true,
    "description" : "String",
    "owner" : "String",
    "significance" : {
      "inherited" : true,
      "value" : "String"
    },
    "external_ids" : [
      "String"
    ],
    "keywords" : [
      "String"
    ],
    "properties" : [{
      "id" : "String",
      "values" : [T]
    }
  ],
  "email_properties" : {
    "subject" : "String",
    "from" : "String",
    "to" : [
      "String"
    ],
    "cc" : [
      "String"
    ],
    "bcc" : [
      "String"
    ],
    "date" : "String - DateTime",
    "message_id" : "String",
    "priority" : "String",
    "signed" : true
  },
  "physical_properties" : {
    "current_location" : "String",
    "custodian" : "String",
    "description" : "String",
    "home_location" : "String",
    "id" : "String",
    "return_due" : "String - Date",
    "status" : "String"
  }
}
```

Polja

entity_update	EntityUpdate	Objekt določa podatke za spremembo entitete.
---------------	------------------------------	--

5.1.2.66 InheritedStringProperty

Objekt predstavlja metapodatkovni atribut, katerega vrednost je lahko podedovana.

Definicija

```
{
  "inherited" : true,
  "value" : String
}
```

Polja

inherited	Boolean	Določa ali je vrednost podedovana (opcijsko).
value	String	Vrednost podedovanega atributa (opcijsko).

5.1.2.67 Link

Objekt, ki določa povezavo do različnih entitet v arhivu.

Definicija

```
{
  "type" : String,
  "uri" : String
}
```

Polja

type	String	Vrsta entitete v arhivu. Nabor vrednosti: <ul style="list-style-type: none"> - "entity:acl": povezava do pravic dostopa entitete; - "entity:audit_log": povezava do revizijske sledi entitete; - "nonrepudiation": povezava do dokaznih elementov avtentičnosti objekta entitete; - "objects": povezava do objektov entitete; - "search": povezava do iskanja pod entiteto; - "parent": povezava do nad entitete; - "entity:stub": povezava do metapodatkov entitete; - "entity#edit": povezava do spreminjanja entitete; - "entity#delete": povezava do brisanja entitete; - "entity:status#edit": povezava do urejanja statusa entitete; - "entity:security_class#edit": povezava do urejanja stopnje tajnosti; - "entity#move": povezava do premika entitete.
uri	String	Enolični identifikator povezave do entitete v arhivu.

5.1.2.68 ObjectLink

Objekt z identifikatorjem, ki določa povezavo do različnih entitet v arhivu.

Definicija

```
{
  "id" : "String",
  "uri" : "String - URI"
}
```

Polja

id	String	Identifikator objekta.
uri	String	Povezava do objekta.

5.1.2.69 ObjectsResponse

Objekt določa podatke o zbirki vsebin entitete.

Definicija

```
{
  "objects" : []
}
```

Polja

objects	ObjectStub []	Zbirka podatkov o vsebini.
---------	-------------------------------	----------------------------

5.1.2.70 ObjectStub

Objekt določa podatke o objektu entitete.

Definicija

```
{
  "container_id" : "String", // Optional
  "id" : "String",
  "description" : "String",
  "size" : 0,
  "created" : "String - DateTime",
  "accessed" : "String - DateTime",
  "modified" : "String - DateTime",
  "content_type" : "String",
  "extension" : "String",
  "effective_rights" : { // Optional
    "create_access" : true,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : true
  }
}
```

Polja

container_id	String	Enolični identifikator dodatnega vsebnika vsebine gradiva (opcijsko).
id	String	Enolični identifikator vsebine gradiva.
description	String	Opis vsebine.

size	Int	Velikost vsebine (v bajtih).
created	String - DateTime	Datum in čas ustvarjanja vsebine.
accessed	String - DateTime	Datum in čas dostopa do vsebine.
modified	String - DateTime	Datum in čas spremembe vsebine.
content_type	String	Tip vsebine.
extension	String	Končnica vsebine gradiva.
effective_rights	PropertyRights	Efektivne pravice entitete imenika (opcijsko).

5.1.2.71 ObjectStubResponse

Objekt določa podatke o vsebini entitete.

Definicija

```
{
  "object" : {
    "container_id" : "String", // Optional
    "id" : "String",
    "description" : "String",
    "size" : 0,
    "created" : "String - DateTime",
    "accessed" : "String - DateTime",
    "modified" : "String - DateTime",
    "content_type" : "String",
    "extension" : "String",
    "effective_rights" : { // Optional
      "create_access" : true,
      "delete_access" : true,
      "read_access" : true,
      "write_access" : true
    }
  }
}
```

Polja

object	ObjectStub	Objekt določa podatke o vsebini.
--------	----------------------------	----------------------------------

5.1.2.72 PhysicalProperties

Objekt določa podatke fizičnega gradiva.

Definicija

```
{
  "current_location" : "String",
  "custodian" : "String",
  "description" : "String",
  "home_location" : "String",
  "id" : "String",
  "return_due" : "String - Date",
  "status" : "String",
  "status_change" : "String - DateTime"
}
```

Polja

current_location	String	Trenutna lokacija gradiva.
custodian	String	Skrbnik gradiva.
description	String	Daljši opis gradiva.
home_location	String	Domača lokacija gradiva.
id	String	Oznaka gradiva.
return_due	String - Date	Datum vračila izdanega gradiva.
status	String	Status gradiva.
status_change	String - DateTime	Datum in čas spremembe gradiva.

5.1.2.73 PhysicalPropertiesUpdate

Objekt določa podatke fizičnega gradiva.

Definicija

```
{
  "current_location" : "String",
  "custodian" : "String",
  "description" : "String",
  "home_location" : "String",
  "id" : "String",
  "return_due" : "String - Date",
  "status" : "String"
}
```

Polja

current_location	String	Trenutna lokacija gradiva.
custodian	String	Skrbnik gradiva.
description	String	Daljši opis gradiva.
home_location	String	Domača lokacija gradiva.
id	String	Oznaka gradiva.
return_due	String - Date	Datum vračila izdanega gradiva.
status	String	Status gradiva.

5.1.2.74 Property

Objekt določa podatke o metapodatku.

Definicija

```
{
  "id" : "String",
  "description" : "String",
  "type" : "String - T",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : false,
    "multi_value" : false,
    "non_empty" : false,
  }
}
```



```

    "pick_list" : false,
    "public" : false,
    "read_only" : false,
    "required" : false,
    "searchable" : false,
    "unique" : false
  },
  "values" : [ // Optional
    T
  ]
}

```

Polja

id	String	Enoličen identifikator metapodatka.
description	String	Opis metapodatka.
type	String	Tip metapodatka. Nabor vrednosti: <ul style="list-style-type: none"> - BINARY - BOOL - DATE - DATE_TIME - DECIMAL1 - DECIMAL2 - DECIMAL3 - DECIMAL4 - DECIMAL5 - DECIMAL6 - DECIMAL7 - DECIMAL8 - DECIMAL9 - DECIMAL10 - DIRECTORY_ENTITY - DOUBLE - INT8 - INT16 - INT32 - INT64 - INT128 - STRING10 - STRING20 - STRING30 - STRING40 - STRING50 - STRING100 - STRING200 - STRINGMAX - TIME - UINT8

		<ul style="list-style-type: none"> - UINT16 - UINT32 - UINT64 - UINT128.
options	PropertyOptions	Lastnosti metapodatka.
values	T []	<p>Nabor vrednosti metapodatka je dinamičen glede na tip in lastnosti (opcijsko). Če je <i>options.pick_list</i> enak <i>true</i> glej PropertyValue, drugače je nabor vrednosti glede na <i>type</i>:</p> <ul style="list-style-type: none"> - BINARY: Glej PropertyBinaryValue, - BOOL: Boolean, - DATE: Glej String - Date, - DATE_TIME: Glej String - DateTime, - DECIMAL1, DECIMAL2, DECIMAL3, DECIMAL4, DECIMAL5, DECIMAL6, DECIMAL7, DECIMAL8, DECIMAL9, DECIMAL10, DOUBLE: Double, - DIRECTORY_ENTITY: Glej ObjectLink, - INT8, INT16, INT32, INT64, INT128, UINT8, UINT16, UINT32, UINT64, UINT128: Int, - STRING10, STRING20, STRING30, STRING40, STRING50, STRING100, STRING200, STRINGMAX: String, - TIME: Glej String - Time.

5.1.2.75 PropertyBinaryValue

Objekt določa podatke o metapodatku tipa BINARY.

Definicija

```
{
  "content" : "String - Base64",
  "content_type" : "String"
}
```

Polja

content	String - Base64	Vsebina.
content_type	String	Tip vsebine.

5.1.2.76 PropertyOptions

Objekt določa podatke o lastnostih metapodatka.

Definicija

```
{
  "append_only" : false,
  "included_in_aip" : false,
  "inherited" : false,
  "multi_value" : false,
  "non_empty" : false,
  "pick_list" : false,
  "public" : false,
  "read_only" : false,
  "required" : false,
}
```

```

"searchable" : false,
"unique" : false
}

```

Polja

append_only	Boolean	Vrednost metapodatka le dodajamo.
included_in_aip	Boolean	Vrednost metapodatka je del arhivskega informacijskega paketa.
inherited	Boolean	Vrednost metapodatka je podedovana.
multi_value	Boolean	Metapodatek ima lahko več kot eno vrednost.
non_empty	Boolean	Metapodatek ne sme biti prazen.
pick_list	Boolean	Metapodatek ima predpisane veljavne vrednosti.
public	Boolean	Metapodatek je javno dostopen.
read_only	Boolean	Metapodatek je samo za branje.
required	Boolean	Metapodatek je obvezen.
searchable	Boolean	Po vrednosti metapodatka je možno iskati.
unique	Boolean	Vrednost metapodatka mora biti unikatna.

5.1.2.77 PropertyRights

Objekt določa pravice dostopa do lastnosti entitete.

Definicija

```

{
  "create_access" : true,
  "delete_access" : true,
  "read_access" : true,
  "write_access" : true,
  "valid_from" : "String - DateTime",
  "valid_to" : "String - DateTime"
}

```

Polja

create_access	Boolean	Pravica ustvarjanja vrednosti atributov.
delete_access	Boolean	Pravica brisanja vrednosti atributov.
read_access	Boolean	Pravica branja vrednosti atributov.
write_access	Boolean	Pravica pisanja vrednosti atributov.
valid_to	String - DateTime	Veljavnost pravice do določenega datuma in ure (opcijsko).
valid_from	String - DateTime	Veljavnost pravice od določenega datuma in ure (opcijsko).

5.1.2.78 PropertyValue

Objekt določa predpisano vrednost metapodatka.

Definicija

```
{
  "key" : "String"
  "value" : T
}
```

Polja

key	String	Ključ vrednosti metapodatka.
value	T	<p>Vrednost metapodatka je dinamična. Nabor vrednosti glede na tip metapodatka:</p> <ul style="list-style-type: none"> - BINARY: Glej PropertyBinaryValue, - BOOL: Boolean, - DATE: Glej String - Date, - DATE_TIME: Glej String - DateTime, - DECIMAL1, DECIMAL2, DECIMAL3, DECIMAL4, DECIMAL5, DECIMAL6, DECIMAL7, DECIMAL8, DECIMAL9, DECIMAL10, DOUBLE: Double, - DIRECTORY_ENTITY: Glej ObjectLink, - INT8, INT16, INT32, INT64, INT128, UINT8, UINT16, UINT32, UINT64, UINT128: Int, - STRING10, STRING20, STRING30, STRING40, STRING50, STRING100, STRING200, STRINGMAX: String, - TIME: Glej String - Time.

5.1.2.79 RetentionPoliciesResponse

Objekt določa zbirko politik hrambe.

Definicija

```
{
  "retention_policies" : [{
    "id" : "String",
    "name" : "String",
    "accessed" : "String - DateTime",
    "created" : "String - DateTime",
    "modified" : "String - DateTime",
    "action" : "String",
    "creator" : {
      "id" : "String",
      "uri" : "String - URI"
    },
    "description" : "String",
    "detailed_description" : "String",
    "reason" : "String",
    "trigger" : "String",
    "links" : [{
      "type" : "objects",
      "uri" : "String - URI"
    }
  ]
}
```

Polja

retention_policies	RetentionPolicy []	Zbirka politik hrambe.
--------------------	------------------------------------	------------------------

5.1.2.80 RetentionPolicy

Objekt določa podatke politike hrambe.

Definicija

```

{
  "id" : "String",
  "name" : "String",
  "accessed" : "String - DateTime",
  "created" : "String - DateTime",
  "modified" : "String - DateTime",
  "action" : "String",
  "creator" : {
    "id" : "String",
    "uri" : "String - URI"
  },
  "description" : "String",
  "detailed_description" : "String",
  "reason" : "String",
  "trigger" : "String",
  "links" : [{
    "type" : "objects",
    "uri" : "String - URI"
  }]
}

```

Polja

id	String	Enolični identifikator politike hrambe.
name	String	Naziv politike hrambe.
accessed	String - DateTime	Datum in čas ustvarjanja politike hrambe.
created	String - DateTime	Datum in čas dostopa do politike hrambe.
modified	String - DateTime	Datum in čas spremembe politike hrambe.
action	String	Privzeta akcija politike hrambe.
creator	ObjectLink	Avtor politike hrambe.
description	String	Opis politike hrambe.
detailed_description	String	Podrobni opis politike hrambe.
reason	String	Razlog politike hrambe.
trigger	String	Predstavlja iskalni niz, ki določa časovni okvir roka hrambe.
links	Link []	Povezave politike hrambe.

5.1.2.81 RetentionPolicyResponse

Objekt določa podatke odgovora politike hrambe.

Definicija

```
{
  "retention_policy" : {
    "id" : "String",
    "name" : "String",
    "accessed" : "String - DateTime",
    "created" : "String - DateTime",
    "modified" : "String - DateTime",
    "action" : "String",
    "creator" : {
      "id" : "String",
      "uri" : "String - URI"
    },
    "description" : "String",
    "detailed_description" : "String",
    "reason" : "String",
    "trigger" : "String",
    "links" : [{
      "type" : "objects",
      "uri" : "String - URI"
    }]
  }
}
```

Polja

retention_policy	RetentionPolicy	Objekt določa politiko hrambe.
------------------	---------------------------------	--------------------------------

5.1.2.82 SearchEntity

Objekt določa podatke entitete v rezultatih iskanja.

Definicija

```
{
  "classification_code" : "String",
  "public_classification_code" : "String",
  "objects" : [{
    "description" : "String"
  }],
  "id" : "String",
  "links" : [{
    "type" : "entity",
    "uri" : "String - URI"
  }, {
    "type" : "entity:stub",
    "uri" : "String - URI"
  }],
  "title" : "String",
  "type" : "String - CLASS/FOLDER/DOCUMENT"
}
```

Polja

classification_code	String	Kanonična oblika polne klasifikacijske oznake.
public_classification_code	String	Klasifikacijska oznaka entitete v načrtu razvrščanja gradiva.
objects	SearchEntityObject []	Zbirka objektov v rezultatih iskanja vsebine entitete.
id	String	Enolični identifikator entitete.
links	Link []	Zbirka povezav entitete.
title	String	Naziv entitete.
type	String	Vrsta entitete. Nabor možnih vrst: - CLASS, - FOLDER, - DOCUMENT.

5.1.2.83 SearchEntityObject

Objekt določa podatke objekta entitete, ki je rezultat iskanja entitet.

Definicija

```
{
  "description" : "String"
}
```

Polja

description	String	Opis objekta entitete.
-------------	--------	------------------------

5.1.2.84 SearchResponse

Objekt določa podatke o zbirki entitet, ki so rezultat iskanja.

Definicija

```
{
  "results" : [{
    "classification_code" : "String",
    "public_classification_code" : "String",
    "objects" : [{
      "description" : "String"
    }
  ],
  "id" : "String",
  "links" : [{
    "type" : "entity",
    "uri" : "String - URI"
  }, {
    "type" : "entity:stub",
    "uri" : "String - URI"
  }
  ],
  "title" : "String",
  "type" : "String - CLASS/FOLDER/DOCUMENT"
}]
}
```

Polja

results	SearchEntity []	Zbirka entitet, ki so rezultat iskanja.
---------	---------------------------------	---

5.1.2.85 SessionCloseRequest

Objekt določa podatke zapiranja seje.

Definicija

```
{
  "token" : "String"
}
```

Polja

token	String	Enolični identifikator seje (žeton).
-------	--------	--------------------------------------

5.1.2.86 SessionOpenRequest

Objekt določa podatke zahtevka za odpiranje seje.

Definicija

```
{
  "authentication" : {
    "username" : "String",
    "password" : "String",
    "ldap_password" : "String",
    "kerberos5_service_ticket" : "String - Base64"
  },
  "api_version" : 0,
  "computer_name" : "String",
  "application_name" : "String"
}
```

Polja

authentication	Authentication	Podatki o avtentikaciji uporabnika.
api_version	Int	Različica vmesnika (opsijsko).
computer_name	String	Identifikator naprave uporabnika (opsijsko).
application_name	String	Identifikator aplikacije uporabnika (opsijsko).

5.1.2.87 SessionOpenResponse

Objekt določa podatke odgovora odpiranja seje.

Definicija

```
{
  "token" : "String",
  "api_version" : 1
}
```


Polja

token	String	Enolični identifikator seje (žeton).
api_version	Int	Različica vmesnika.

5.1.2.88 String - Date

Objekt predstavlja niz z vrednostmi: datum in časovni pas.

Format: "yyyy-MM-ddZ".

5.1.2.89 String - DateTime

Objekt predstavlja niz z vrednostmi: datum, čas in časovni pas.

Format: "yyyy-MM-ddTHH:mm:ss.SSSZ".

5.1.2.90 String - Time

Objekt predstavlja niz z vrednostmi: čas in časovni pas.

Format: "HH:mm:ss.SSSZ".

5.1.2.91 Template

Objekt določa podatke o predlogi.

Definicija

```

{
  "id" : "String",
  "description" : "String",
  "entity_count" : 0,
  "entity_type" : "String - CLASS/DOCUMENT/FOLDER/UNKNOWN",
  "properties" : [{
    "name" : "String",
    "description" : "String",
    "type" : "String - T",
    "options" : [
      "append_only" : false,
      "included_in_aip" : false,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : false,
      "public" : false,
      "read_only" : false,
      "required" : false,
      "searchable" : false,
      "unique" : false
    ],
    "values" : [{ // Optional
      "key" : "String",
      "value" : T
    }]
  }]
}

```

Polja

id	String	Enolični identifikator predloge.
description	String	Opis predloge.
entity_count	Int	Število entitet v katerih je uporabljena predloga.
entity_type	String	Vrsta entitete. Nabor možnih vrst entitet: - "CLASS", - "FOLDER", - "DOCUMENT".
properties	Property []	Zbirka metapodatkov vezanih na predlogo.

5.1.2.92 TemplateResponse

Objekt določa podatke o predlogi.

Definicija

```
{
  "template" : {
    "id" : "String",
    "description" : "String",
    "entity_count" : 0,
    "entity_type" : "String - CLASS/DOCUMENT/FOLDER/UNKNOWN",
    "properties" : [{
      "name" : "String",
      "description" : "String",
      "type" : "String - T",
      "options" : [
        "append_only" : false,
        "included_in_aip" : false,
        "inherited" : false,
        "multi_value" : false,
        "non_empty" : false,
        "pick_list" : false,
        "public" : false,
        "read_only" : false,
        "required" : false,
        "searchable" : false,
        "unique" : false
      ],
      "values" : [{ // Optional
        "key" : "String",
        "value" : T
      }]
    }]
  }
}
```

Polja

template	Template	Objekt določa podatke o predlogi.
----------	--------------------------	-----------------------------------

5.1.2.93 TemplatesResponse

Objekt določa podatke o zbirki predlog.

Definicija

```
{
  "templates" : [{
    "id" : "String",
    "description" : "String",
    "entity_count" : 0,
    "entity_type" : "String - CLASS/DOCUMENT/FOLDER/UNKNOWN",
    "properties" : [{
      "name" : "String",
      "description" : "String",
      "type" : "String - T",
      "options" : {
        "append_only" : false,
        "included_in_aip" : false,
        "inherited" : false,
        "multi_value" : false,
        "non_empty" : false,
        "pick_list" : false,
        "public" : false,
        "read_only" : false,
        "required" : false,
        "searchable" : false,
        "unique" : false
      },
      "values" : [{ // Optional
        "key" : "String",
        "value" : T
      }]
    }]
  }]
}
```

Polja

templates	Template []	Zbirka predlog.
-----------	-----------------------------	-----------------

5.1.3 Upravljanje z arhivi

Arhiv (angl. Archive) je arhivski strežnik, ki omogoča strukturirano arhiviranje vsebin elektronskega izvora ali digitaliziranih preko postopka skeniranja. Obenem omogoča hrambo metapodatkov arhiviranih vsebin preko strukturiranih atributov, povezanih v metapodatkovne sheme, določene v okviru hierarhičnih entitetnih predlog.

Pod vrsto REST vmesnika »Arhiv« (angl. Archive) uvrščamo vse nize in objekte, ki opisujejo delo z arhivskim strežnikom. V nadaljevanju so opisane operacije za delo z arhivom.

5.1.3.1 Branje zbirke arhivov

Operacija pridobi zbirko arhivskih strežnikov na katerih lahko odpremo sejo.

Zahtevek

GET archives.json

Odgovor

Glej [ArchivesResponse](#)

Status odgovora

200 – Branje zbirke arhivov uspešno.

500 – Napaka strežnika.

Primer branja zbirke arhivov

Zahtevek

GET https://apps.imis.eu/scsvc/archives.json

Odgovor

Definicija

```
{
  "archives" : [{
    "id" : "IARC96",
    "name" : "Archive 2016",
    "description" : "Company main archive 2016",
    "host" : "iarc96.imis.si:16807",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96.json"
  }, {
    "id" : "IARC97",
    "name" : "Archive 2017",
    "description" : "Company main archive 2017",
    "host" : "iarc97.imis.si:16807",
    "uri" : " https://apps.imis.eu/scsvc/archives/IARC97.json"
  }
  ]
}
```

5.1.3.2 Branje arhiva

Operacija pridobi podatke o arhivskem strežniku, vlogah uporabnika in povezavah do ključnih operacij na arhivu.

Zahtevek

GET archives/{archiveId}.json

Parametri zahtevka

archiveId	String	Enolični identifikator arhiva.
-----------	--------	--------------------------------

Glava zahtevka

Authorization: Bearer [session token] - Glej [Upravljanje s sejami](#)

Odgovor

Glej [ArchiveResponse](#)

Status odgovora

200 – Branje arhiva uspešno.

401 – Neveljavna seja.

404 – Arhiv ne obstaja.

500 – Napaka strežnika.

Primer branja arhivaZahtevek

GET https://apps.imis.eu/scsvc/archives/IARC97.json

Glava zahtevka

Authorization: Bearer 372d535b-32f3-4686-a13e-db121f2090f6

Odgovor*Definicija*

```
{
  "archive" : {
    "name" : "Archive 2017",
    "description" : "Company main archive 2017",
    "capabilities" : {
      "audit_query" : true,
      "import_export" : true,
      "reports" : true
    },
    "links" : [{
      "type" : "disposition_holds",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC97/disposition_holds.json"
    }, {
      "type" : "directory",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC97/directory.json"
    }, {
      "type" : "entities",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC97/entities.json"
    }, {
      "type" : "retention_policies",
```

```

    "uri" : "https://apps.imis.eu/scsvc/archives/IARC97/retention_policies.json"
  }, {
    "type" : "search",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC97/search.json"
  }, {
    "type" : "templates",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC97/templates.json"
  }
],
"host" : "iarc97.imis.si:16807"
}
}

```

5.1.4 Upravljanje s sejami

Seja (angl. Session) omogoča dostop do operacij, kjer pošiljamo v glavi zahtevka enolični identifikator seje (angl. session token).

Seja se ustvari z odpiranjem, kjer se uporabnik avtenticira in je veljavna dokler je uporabnik ne zapre ali poteče po določenem času neaktivnosti, ki je nastavljen v konfiguraciji arhivov.

V nadaljevanju sta opisani operaciji za delo s sejami.

5.1.4.1 Odpiranje seje

Operacija ustvari sejo in pridobi njen enolični identifikator. Pri odpiranju seje se uporabnik avtenticira in poveže z arhivom.

Zahtevek

POST archives/{archivelid}/session/open.json

Parametri zahtevka

archivelid	String	Enolični identifikator arhiva.
------------	--------	--------------------------------

Vsebina zahtevka

Glej [SessionOpenRequest](#)

Odgovor

Glej [SessionOpenResponse](#)

Status odgovora

200 – Seja se je uspešno odprla.

400 - Napačen zahtevek.

401 - Neuspešna avtorizacija.

404 - Arhiv ne obstaja.

500 – Napaka strežnika.

Primer odpiranja sejeZahtevek

POST <https://apps.imis.eu/scsvc/archives/IARC97/session/open.json>

Definicija

```
{
  "authentication" : {
    "username" : "admin",
    "password" : "xxxxxx"
  }
}
```

Odgovor*Definicija*

```
{
  "token" : "8f4fd2fb-0e02-4b1d-b7b6-ae9ec4fef67a",
  "api_version" : 1
}
```

5.1.4.2 Zapiranje seje

Operacija zapre sejo.

Zahtevek

POST `archives/{archiveld}/session/close.json`

Parametri zahtevka

archiveld	String	Enolični identifikator arhiva.
-----------	--------	--------------------------------

Vsebina zahtevka

Glej [SessionCloseRequest](#)

Status odgovora

200 - Seja se je uspešno zaprla.

400 - Napačen zahtevek.

404 - Seja ne obstaja.

500 - Napaka strežnika.

Primer zapiranja seje

Zahtevek

POST <https://apps.imis.eu/scsvc/archives/IARC97/session/close.json>

Definicija

```
{  
  "token" : "f9060203-7a7f-442d-95e3-34886a92694b"  
}
```

Status odgovora

200 – Seja se je uspešno zaprla.

5.1.5 Upravljanje z entitetami

Entiteta je samostojni vsebnik (angl. Container) podatkov in vsebin, ki zaokrožujejo logične celote informacije. Vsako entiteto določajo: vrsta, klasifikacijska oznaka, sistemski atributi in lastnosti specifične za entiteto.

V nadaljevanju so opisane operacije za delo z entitetami.

5.1.5.1 Sintaksa naslova entitet

Naslov

archives/{**archiveId**}/entities/{**entityIdKind**}:{**id**}

Parametri naslova

archiveId	String	Enolični identifikator arhiva.
entityIdKind	String	Tip identifikatorja entitete. Nabor vrednosti: - C: Klasifikacijska oznaka v kanonični obliki. - E: Zunanji identifikator entitete. - I: Interni identifikator entitete. - H: Začasni identifikator odprte entitete.
id	String	Enolični identifikator entitete.

5.1.5.2 Branje zbirke entitet

Operacija pridobi zbirko entitet na korenu arhiva ali zbirko podrejenih entitet. S parametri zahtevka lahko nadziramo nabor informacij entitete in odstranjevanje (angl. paging) zbirke entitet. Ostranjevanje deluje s parametroma pageStart (začetek strani) in pageSize (velikost strani). Pri odstranjevanju operacija vrne prazno zbirko, če od določene vrednosti pageStart ni več entitet. Če ne podamo parametrov za odstranjevanje se vrne celotna zbirka.

Zahtevek**GET archives/{archiveId}/entities.json**

Branje zbirke entitet na korenu arhiva.

in

GET archives/{archiveId}/entities/{entityIdKind}:{id}/entities.json

Branje zbirke podrejenih entitet. Nabor vrednosti entityIdKind: C, E, I.

Glava zahtevka

Authorization: Bearer [session token]

Parametri zahtevka

Če filter ni nastavljen so osnovni podatki entitete *id*, *title*, *description*, *type*, *classification_code*, *public_classification_code*, *status*, ter povezavi tipa *entity* in *entity:stub*.

filter	String	Filter določa obseg podatkov posamezne entitete (opcijsko). Nabor vrednosti: - all: Pridobi vse javne podatke in povezave o entitetah. - links: Pridobi vse povezave entitet. - props: Pridobi vse javne podatke o entitetah. - templates: Pridobi vse predloge za ustvarjanje podrejenih entitet.
pageStart	Int	Začetek strani (opcijsko).
pageSize	Int	Velikost strani (opcijsko).
refresh	Boolean	Če je <i>true</i> se zbirka ponovno naloži; drugače se naloži samo prvič (opcijsko). Parameter se upošteva kadar sta prisotna parametra <i>pageStart</i> in <i>pageSize</i> .

Odgovor

Glej [EntitiesResponse](#)

Status odgovora

200 - Branje zbirke entitet uspešno.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer branja zbirke entitetZahtevek

GET <https://apps.imis.eu/scsvc/archives/IARC96/entities/I:YQM1ixP8TAOZOQabg-OSRxF9mrLAFHJt9YDVRK5xNs/entities.json>

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

```

{
  "entities" : [{
    "classification_code" : "C=147^D=00001",
    "id" : "Z0EaLq4iZjhP8nitB3V5MnwA4BdDAoMLNkpYLyNLV9E",
    "links" : [{
      "type" : "entity",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:Z0EaLq4iZjhP8nitB3V5MnwA4BdDAoMLNkpYLyNLV9E.json"
    }], {
      "type" : "entity:stub",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:Z0EaLq4iZjhP8nitB3V5MnwA4BdDAoMLNkpYLyNLV9E/stub.json"
    }
  ]}, {
    "public_classification_code" : "147/00001",
    "title" : "Imaging Systems Daily Summary for July 27th",
    "type" : "DOCUMENT"
  }, {
    "classification_code" : "C=147^D=00002",
    "description" : "Daily Summary July",
    "id" : "Y7UiszrpzfCYpUoCA4cvM90XiNLZI1J2tDCHbslVvEo",
    "links" : [{
      "type" : "entity",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:Y7UiszrpzfCYpUoCA4cvM90XiNLZI1J2tDCHbslVvEo.json"
    }], {
      "type" : "entity:stub",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:Y7UiszrpzfCYpUoCA4cvM90XiNLZI1J2tDCHbslVvEo/stub.json"
    }
  ]}, {
    "public_classification_code" : "147/00002",
    "title" : "Imaging Systems Daily Summary for July 28th",
    "type" : "DOCUMENT"
  }
]
}

```

5.1.5.3 Branje javno dostopnih podatkov entitete

Operacija pridobi javno dostopne podatke o posamezni entiteti.

Zahtevek

GET archives/{archiveId}/entities/{entityIdKind}:{id}/stub.json

Nabor vrednosti entityIdKind: C, E, I.

Glava zahtevka

Authorization: Bearer [session token]

OdgovorGlej [EntityStubResponse](#)**Primer branja javno dostopnih podatkov entitete**Zahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/entities/I:NoDrt8_b4hXW4IWmfkXcJP6iTKNKa_5j9phT_bGNRH0/stub.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

```
{
  "entity_stub" : {
    "accessed" : "2016-11-05T14:17:59.929+02:00",
    "child_count" : 0,
    "classification_code" : "C=164^C=13^C=063",
    "created" : "2016-09-05T13:54:25",
    "creator" : {
      "id" : "marcowelch",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/marcowelch.json"
    },
    "description" : "Employees, salary, payroll, pension, promotions, awards",
    "effective_entity_rights" : {
      "read_access" : true,
      "write_access" : true,
      "move_access" : true,
      "delete_access" : true,
      "change_rights" : true,
      "create_sub_entities" : true,
      "change_security_class" : true,
      "change_status" : true,
      "change_retention" : true
    },
    "external_ids" : [],
    "id" : "NoDrt8_b4hXW4IWmfkXcJP6iTKNKa_5j9phT_bGNRH0",
    "keywords" : [
      "staff_appointmens",
      "employee_records",
      "promotion_tenure",
      "awards_recognition",
      "pension_benefits",
      "salary_payroll"
    ],
    "links" : [{
      "type" : "entity:acl",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:NoDrt8_b4hXW4IWmfkXcJP6iTKNKa_5j9phT_bGNRH0/acl.json"
    }, {
      "type" : "entity:audit_log",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:NoDrt8_b4hXW4IWmfkXcJP6iTKNKa_5j9phT_bGNRH0/audit_log.json"
    }, {
      "type" : "nonrepudiation",
```

```

      "uri" : "
https://apps.imis.eu/scsvc/archives/IARC96/entities/I:NoDrt8_b4hXW4IWmfkXcJP6iTKNka_5j9phT_bGNRH
0/nonrepudiation.json"
    }, {
      "type" : "search",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:NoDrt8_b4hXW4IWmfkXcJP6iTKNka_5j9phT_bGNR
H0/search.json"
    }, {
      "type" : "parent",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:BUYeEoFc7P8aoMXUMaZXeDRGZwaajdAy9dYhd0OdN
B8/stub.json"
    }, {
      "type" : "entity#edit",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:NoDrt8_b4hXW4IWmfkXcJP6iTKNka_5j9phT_bGNR
H0.json"
    }, {
      "type" : "entity#delete",
      "uri" :
"https://apps.imis.eu/scsvc/IARC96/entities/I:NoDrt8_b4hXW4IWmfkXcJP6iTKNka_5j9phT_bGNRH0.json"
    }, {
      "type" : "entity:status#edit",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:NoDrt8_b4hXW4IWmfkXcJP6iTKNka_5j9phT_bGNR
H0/status.json"
    }, {
      "type" : "entity:security_class#edit",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:NoDrt8_b4hXW4IWmfkXcJP6iTKNka_5j9phT_bGNR
H0/security_class.json"
    }, {
      "type" : "entity#move",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:NoDrt8_b4hXW4IWmfkXcJP6iTKNka_5j9phT_bGNR
H0/move.json"
    }, {
      "type" : "entity",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:NoDrt8_b4hXW4IWmfkXcJP6iTKNka_5j9phT_bGNR
H0.json"
    }
  ],
  "modified" : "2016-09-05T13:54:25.466+02:00",
  "opened" : "2016-09-05T13:54:25.466+02:00",
  "owner" : {
    "id" : "marcowelch",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/marcowelch.json"
  },
  "permanent" : false,
  "properties" : [{
    "name" : "Verification date",
    "description" : "Non mandatory date of verification",
    "type" : "DATE",
    "options" : {
      "append_only" : false,
      "included_in_aip" : true,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : false,
      "public" : true,
      "read_only" : false,
      "required" : false,
      "searchable" : true,
      "unique" : false
    }
  },
  "values" : [
    "2016-06-27+02:00"
  ]
],

```

```

    },
    ],
    "public_classification_code" : "164.13.063",
    "retention" : {
      "policies" : [{
        "id" : "AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw",
        "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/AywTRqKdetY4sSZhfzUNuhA-
4_raqO601b01C_r4Ipw.json",
        "name" : "10 years",
        "description" : "Dispose after 10 years",
        "explicit_context" : {
          "scope" : "DENY",
          "filter" : {
            "classes" : false,
            "folders" : true,
            "documents" : false
          },
          "effective" : false
        },
        "inherited_context" : [{
          "scope" : "ALLOW",
          "filter" : {
            "classes" : true,
            "folders" : false,
            "documents" : false
          },
          "effective" : true
        }
      ],
      "links" : [{
        "type" : "retention_policy#edit",
        "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:NoDrt8_b4hXW4IWmfkXcJP6iTKNka_5j9phT_bGNR
H0/retention/policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json"
      }, {
        "type" : "retention_policy#delete",
        "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:NoDrt8_b4hXW4IWmfkXcJP6iTKNka_5j9phT_bGNR
H0/retention/policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json"
      }
    ]
  },
  ],
  "disposition_holds" : [{
    "id" : "DVAh3WDAb88J_kLWrGGkQ0cn5aadk1PV7RfvhIeeGZY",
    "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/disposition_holds/DVAh3WDAb88J_kLWrGGkQ0cn5aadk1PV7R
fvhIeeGZY.json",
    "name" : "Permanent hold",
    "description" : "Description of hold for permanent entitites",
    "links" : [{
      "type" : "disposition_hold#delete",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:NoDrt8_b4hXW4IWmfkXcJP6iTKNka_5j9phT_bGNR
H0/retention/disposition_holds/DVAh3WDAb88J_kLWrGGkQ0cn5aadk1PV7RfvhIeeGZY.json"
    }
  ]
},
],
"security_class" : {
  "inherited" : false,
  "value" : "Secret"
},
"significance" : {
  "inherited" : false,
},
"status" : {
  "inherited" : false,
  "value" : "Closed"
}

```

```
    },
    "sub_entity_templates" : [],
    "template" : {
      "id" : "Class",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/templates/Class.json"
    },
    "title" : "Human resources and Payroll",
    "type" : "CLASS"
  }
}
```

5.1.5.4 Odpiranje entitete

Operacija odpre entiteto za branje in vrne enolični identifikator odprte entitete s katerim izvajamo različne operacije (kjer je lahko vrednost entityIdKind enaka H).

Zahtevek

GET archives/{archiveId}/entities/{entityIdKind}:{id}/open.json

Nabor vrednosti entityIdKind: C, E, I.

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [EntityOpenResponse](#)

Primer odpiranja entitete

Zahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=72^D=00024/open.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

Definicija

```
{
  "handle" : "b94491ee-55ea-4085-8dab-200a81356191"
}
```

5.1.5.5 Odpiranje entitete za urejanje

Operacija odpre entiteto za branje in urejanje ter vrne enolični identifikator odprte entitete s katerim izvajamo različne operacije (kjer je lahko vrednost entityIdKind enaka H).

Zahtevek

GET archives/{archiveId}/entities/{entityIdKind}:{id}/edit.json

Nabor vrednosti entityIdKind: C, E, I.

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [EntityOpenResponse](#)

Primer odpiranja entitete za urejanje

Zahtevek

GET http://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=72^D=00024/edit.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

Definicija

```
{  
  "handle" : "cc4221a5-f231-4180-b91c-9def998527dd"  
}
```

5.1.5.6 Zapiranje odprte entitete

Operacija zapre odprto entiteto. Entiteto zapremo s pridobljenim enoličnim identifikatorjem pri odpiranju za branje ali urejanje. Pri operaciji zapiranja ni vsebine odgovora ampak uspešnost operacije ugotovimo s statusom odgovora.

Zahtevek

GET archives/{archiveId}/entities/{entityIdKind}:{id}/close.json

Nabor vrednosti entityIdKind: H.

Glava zahtevka

Authorization: Bearer [session token]

Status odgovora

200 - Odprta entiteta se je uspešno zaprla.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer zapiranje entitete

Zahtevek

GET http://apps.imis.eu/scsvc/archives/IARC96/entities/H:cc4221a5-f231-4180-b91c-9def998527dd/close.json

Glava zahtevka

Authorization:Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

Status odgovora: 200 - Odprta entiteta se je uspešno zaprla

5.1.5.7 Branje entitete

Operacija pridobi podatke entitete. Poleg javno dostopnih podatkov so na voljo tudi podatki o fizičnem arhivu ter elektronski pošti, če obstajajo.

Zahtevek

GET archives/{archiveId}/entities/{entityIdKind}:{id}.json

Nabor vrednosti entityIdKind: C, E, I, H.

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [EntityResponse](#)

Primer branja entitete

Zahtevak

GET https://apps.imis.eu/scsvc/archives/IARC96/entities/l:EgNBsFXQy-GZlXaDGET6HwMo4f8KslamaEM3gt5QbqA.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

Definicija

```
{
  "entity" : {
    "accessed" : "2016-11-02T16:41:14.057+01:00",
    "child_classification_code_generated" : "true",
    "child_count" : 1,
    "classification_code" : "C=164^C=15",
    "closed" : "2016-07-15T13:23:12.007+2:00",
    "created" : "2016-07-11T16:43:03.262+2:00",
    "creator" : {
      "id" : "gracelayton",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/gracelayton.json"
    },
    "description" : "",
    "effective_rights" : {
      "read_access" : true,
      "write_access" : true,
      "move_access" : true,
      "delete_access" : true,
      "change_rights" : true,
      "create_sub_entities" : true,
      "change_security_class" : true,
      "change_status" : true,
      "change_retention" : true
    },
    "external_ids" : [
      "externalId61"
    ],
    "id" : "EgNBsFXQy-GZlXaDGET6HwMo4f8KslamaEM3gt5QbqA",
    "keywords" : [
      "planning",
      "control",
      "work_organization",
      "procurement",
      "manufacturing",
      "quality",
      "maintenance"
    ],
  },
}
```

```

    "links" : [{
      "type" : "entity:acl",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:120341b055d0cbe1999576831844fal0328e1ff0
      ab256a668433782de506ea0/acl.json"
    }, {
      "type" : "entity:audit_log",
      "uri" : "
      https://apps.imis.eu/scsvc/archives/IARC96/entities/I:120341b055d0cbe1999576831844fal0328e1ff0a
      b256a668433782de506ea0.json"
    }, {
      "type" : "entities",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:120341b055d0cbe1999576831844fal0328e1ff0
      ab256a668433782de506ea0/entities.json"
    }, {
      "type" : "nonrepudiation",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:120341b055d0cbe1999576831844fal0328e1ff0
      ab256a668433782de506ea0/nonrepudiation.json"
    }, {
      "type" : "search",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:120341b055d0cbe1999576831844fal0328e1ff0
      ab256a668433782de506ea0/search.json"
    }, {
      "type" : "parent",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:pkb-
      hHfEVShBrCylMmrEHixb7jJPxrmboiRMkLuuHh0.json"
    }, {
      "type" : "entity:stub",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:120341b055d0cbe1999576831844fal0328e1ff0
      ab256a668433782de506ea0/stub.json"
    }, {
      "type" : "entity#edit",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:120341b055d0cbe1999576831844fal0328e1ff0
      ab256a668433782de506ea0.json"
    }, {
      "type" : "entity#delete",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:120341b055d0cbe1999576831844fal0328e1ff0
      ab256a668433782de506ea0.json"
    }, {
      "type" : "entity:status#edit",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:120341b055d0cbe1999576831844fal0328e1ff0
      ab256a668433782de506ea0/status.json"
    }, {
      "type" : "entity:security_class#edit",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:120341b055d0cbe1999576831844fal0328e1ff0
      ab256a668433782de506ea0/security_class.json"
    }, {
      "type" : "entity#move",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:120341b055d0cbe1999576831844fal0328e1ff0
      ab256a668433782de506ea0/move.json"
    }
  ],
  "modified" : "2016-07-11T16:43:03.262+02:00",
  "opened" : "2016-07-11T16:43:03.262+02:00",
  "owner" : {
    "id" : "gracelayton",
    "uri" : " https://apps.imis.eu/scsvc/archives/IARC96/directory/gracelayton.json"
  },
  "parent_id" : "pkb-hHfEVShBrCylMmrEHixb7jJPxrmboiRMkLuuHh0",
  "permanent" : false,
  "properties" : [{
    "id" : "Verification date",

```

```

    "description" : "Non mandatory date of verification",
    "type" : "DATE",
    "options" : {
      "append_only" : false,
      "included_in_aip" : true,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : false,
      "public" : true,
      "read_only" : false,
      "required" : false,
      "searchable" : true,
      "unique" : false
    },
    "values" : [
      "2016-06-27+2:00"
    ],
  },
  "public_classification_code" : "164.15"
  "retention" : {
    "policies" : [{
      "id" : "AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json",
      "name" : "10 years",
      "description" : "Dispose after 10 years",
      "explicit_context" : {
        "scope" : "ALLOW",
        "filter" : {
          "classes" : true,
          "folders" : false,
          "documents" : true
        },
        "effective" : true
      },
      "inherited_context" : [{
        "scope" : "ALLOW",
        "filter" : {
          "classes" : true,
          "folders" : false,
          "documents" : false
        },
        "effective" : true
      }
    ],
    "links" : [{
      "type" : "retention_policy#edit",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:120341b055d0cbe1999576831844fal1f0328e1ff0ab256a668433782de506ea0/retention/policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json"
    }, {
      "type" : "retention_policy#delete",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:120341b055d0cbe1999576831844fal1f0328e1ff0ab256a668433782de506ea0/retention/policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json"
    }
  ]
},
  "disposition_holds" : [{
    "id" : "pmn03Bze3jqedwBH1fOjIvMeZveMRzX5_T27QH8sQC4",
    "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/disposition_holds/pmn03Bze3jqedwBH1fOjIvMeZveMRzX5_T27QH8sQC4.json",
    "name" : "Permanent hold",
    "description" : "Entity is on permanent hold",
    "links" : [{
      "type" : "disposition_hold#delete",

```

```
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:120341b055d0cbe1999576831844fa1f0328e1ff0
ab256a668433782de506ea0/retention/disposition_holds/pmn03Bze3jqedwBH1fOjIvMeZveMRzX5_T27QH8sQC4.
json"
    }
  ]
},
"security_class" : {
  "inherited" : false,
  "value" : "Top Secret"
},
"significance" : {
  "inherited" : false,
  "value" : "Vital"
},
"status" : {
  "inherited" : false,
  "value" : "Closed"
},
"template" : {
  "id" : "Class",
  "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/templates/Class.json"
},
"title" : "Supply Chain Management",
"type" : "CLASS"
}
}
```

5.1.5.8 Ustvarjanje entitete

Operacija ustvari entiteto na korenu arhiva ali v izbrani entiteti.

Zahtevek

POST archives/{archiveId}/entities/{entityIdKind}:{id}.json

Ustvari entiteto v izbrani entiteti. Nabor vrednosti entityIdKind: C, E, I.

in

POST archives/{archiveId}.json

Ustvari entiteto na korenu arhiva.

Glava zahtevka

Authorization: Bearer [session token]

Content-Type: application/json

Vsebina zahtevka

Glej [EntityCreateRequest](#)

Odgovor

Glej [EntityResponse](#)

Status odgovora

200 - Entiteta uspešno ustvarjena.

400 - Napačen zahtevek.

401 - Neveljavna seja.

404 - Objekt ne obstaja .

500 - Napaka strežnika.

Primer ustvarjanja entitete v izbrani entiteti

Zahtevek

POST <https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=196.json>

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Content-Type: application/json

Vsebina zahtevka

Definicija

```
{
  "entity_create" : {
    "template" : "Class",
    "title" : "Finance",
    "description" : "",
    "keywords" : [
      "accounts_payable",
      "accounts_receiveable",
      "banking",
      "budgeting",
      "payments"
    ],
    "owner" : "johnsmith",
    "properties" : [{
      "name" : "Verification date",
      "values" : ["2016-06-27+09:00"]
    }, {
      "name" : "Validation date",
      "values" : ["2016-06-27T12:12:00.000+1:00"]
    }
  ]
}
```

Odgovor**Definicija**

```

{
  "entity" : {
    "accessed" : "2016-11-03T10:19:33.817+01:00",
    "child_classification_code_generated" : true,
    "child_count" : 0,
    "classification_code" : "C=196^C=23",
    "created" : "2016-11-03T10:29:33.817+01:00",
    "creator" : {
      "id" : "johnsmith",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/johnsmith.json"
    },
    "description" : "",
    "effective_rights" : {
      "read_access" : true,
      "write_access" : true,
      "move_access" : true,
      "delete_access" : true,
      "change_rights" : true,
      "create_sub_entities" : true,
      "change_security_class" : true,
      "change_status" : true,
      "change_retention" : true
    },
    "external_ids" : [],
    "id" : "W5ekYWBkVzY8RTXaPfVxatwkB7j0lrcDBPICD8pr4kg",
    "keywords" : [
      "accounts_payable",
      "accounts_receiveable",
      "banking",
      "payments"
    ],
    "links" : [{
      "type" : "entity:acl",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=196%5EC=23/acl.json"
    }, {
      "type" : "entity:audit_log",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=196%5EC=23/audit_log.json"
    }, {
      "type" : "nonrepudiation",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=196%5EC=23/nonrepudiation.json"
    }, {
      "type" : "search",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=196%5EC=23/search.json"
    }, {
      "type" : "parent",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=196.json"
    }, {
      "type" : "entity:stub",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=196%5EC=23/stub.json"
    }, {
      "type" : "entity#edit",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=196%5EC=23.json"
    }, {
      "type" : "entity#delete",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=196%5EC=23.json"
    }, {
      "type" : "entity:status#edit",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=196%5EC=23/status.json"
    }, {
      "type" : "entity:security_class#edit",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=196%5EC=23/security_class.json"
    }, {
      "type" : "entity#move",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=196%5EC=23/move.json"
    }
  ]
}

```

```

    }
  ],
  "modified" : "2016-11-03T10:29:33.817+01:00",
  "opened" : "2016-11-03T10:29:33.817+01:00",
  "owner" : {
    "id" : "johnsmith",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/johnsmith.json"
  },
  "parent_id" : "g3kNhfhPtrIBwVYQSmI59IyuBKPpyHN_kTGTx8kIGl9s",
  "permanent" : false,
  "properties" : [{
    "id" : "Verification date",
    "description" : "Non mandatory date of verification",
    "type" : "DATE",
    "options" : {
      "append_only" : false,
      "included_in_aip" : true,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : false,
      "public" : true,
      "read_only" : false,
      "required" : false,
      "searchable" : true,
      "unique" : false
    },
    "values" : [
      "2016-06-27+09:00"
    ],
    "effective_rights" : {
      "read_access" : true,
      "write_access" : true,
      "create_access" : true,
      "delete_access" : true
    }
  } ]
  {
    "id" : "Validation date",
    "description" : "Non mandatory validation date",
    "type" : "DATE",
    "options" : {
      "append_only" : false,
      "included_in_aip" : true,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : false,
      "public" : true,
      "read_only" : false,
      "required" : false,
      "searchable" : true,
      "unique" : false
    },
    "values" : [
      "2016-06-27T12:12:00.000+01:00"
    ]
  }
],
"public_classification_code" : "196.23"
"retention" : {
  "policies" : [{
    "id" : "AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw",
    "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json",
    "name" : "10 years",
    "description" : "Dispose after 10 years",
    "inherited_context" : {
      "scope" : "ALLOW",
      "filter" : {
        "classes" : true,

```



```

        "folders" : false,
        "documents" : false
    },
    "effective" : true
},
"links" : [{
    "type" : "retention_policy#edit",
    "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=196%5EC=23/retention/policies/AywTRqKde
tY4sSZhfzUNuhA-4_raq0601b01C_r4Ipw.json"
}, {
    "type" : "retention_policy#delete",
    "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=196%5EC=23/retention/policies/AywTRqKde
tY4sSZhfzUNuhA-4_raq0601b01C_r4Ipw.json"
}
]
},
"disposition_holds" : [{
    "id" : "pmn03Bze3jqedwBHlfOjIvMeZveMRzX5_T27QH8sQC4",
    "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/disposition_holds/pmn03Bze3jqedwBHlfOjIvMeZveMRzX5_T
27QH8sQC4.json",
    "name" : "Permanent hold",
    "description" : "Description of hold for permanent entitites",
    "links" : [{
        "type" : "disposition_hold#delete",
        "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=196%5EC=23/retention/disposition_holds/
pmn03Bze3jqedwBHlfOjIvMeZveMRzX5_T27QH8sQC4.json"
    }
]
}
]
},
"security_class" : {
    "inherited" : true,
    "value" : "Top secret"
},
"significance" : {
    "inherited" : true,
},
"status" : {
    "inherited" : true,
    "value" : "Opened"
},
"sub_entities_templates" : [{
    "id" : "Class",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/templates/Class.json"
}, {
    "id" : "Case",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/templates/Case.json"
}, {
    "id" : "Document",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/templates/Document.json"
}, {
    "id" : "Email",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/templates/Email.json"
}
],
"template" : {
    "id" : "Class",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/templates/Class.json"
},
"title" : "Administration",
"type" : "CLASS"
}
}

```

5.1.5.9 **Brisanje entitete**

Operacija izbriše entiteto.

Zahtevek

DELETE archives/{archiveId}/entities/{entityIdKind}:{id}.json

Nabor vrednosti entityIdKind: C, E, I.

Glava zahtevka

Authorization: Bearer [session token]

Parametri zahtevka

reason	String	Razlog izbrisa entitete.
description	String	Opis izbrisane entitete (opcijsko).

Status odgovora

200 - Entiteta uspešno izbrisana.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer brisanja entitete

Zahtevek

DELETE https://apps.imis.eu/scsvc/archives/IARC96/entities/I:GNKjylwN7onZfJEm-nnsOdUEtvEQOGvC-RUxtCgu4w.json?reason=test&description=opis

Odgovor

Status odgovora: 200 - Entiteta uspešno izbrisana

5.1.5.10 **Spreminjanje entitete**

Operacija izvede spremembo atributov entitete.

Zahtevek

PUT archives/{archiveId}/entities/{entityIdKind}:{id}.json

Nabor vrednosti entityIdKind: C, E, I.

Glava zahtevka

Authorization: Bearer [session token]

Vsebina zahtevka

Glej [EntityUpdateRequest](#)

Odgovor

Glej [EntityResponse](#)

Status odgovora

200 - Entiteta uspešno spremenjena.

400 - Napačen zahtevek.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer spreminjanja entitete

Zahtevek

PUT

https://apps.imis.eu/scsvc/archives/IARC96/entities/l:g3kNhfhPtrlBwVYQSmI59lyuBKPyHN_kTG
TX8kIGI9s.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Vsebina zahtevka

Definicija

```
{
  "entity_update": {
    "title": "Administration",
    "description": "Company documentation, Correspondence, Organization",
    "keywords": [
      "company",
      "documentation",
      "correspondence",
      "organization"
    ],
    "owner": "ronsalazar"
  }
}
```

Odgovor

Definicija

```
{
  "entity" : {
    "accessed" : "2016-11-07T16:07:22.728+01:00",
    "child_classification_code_generated" : true,
    "child_count" : 30,
    "classification_code" : "C=196",
    "created" : "2016-09-13T11:13:50.219+02:00",
    "creator" : {
      "id" : "ronsalazar",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/ronsalazar.json"
    },
    "description" : "Company documentation, Correspondence, Organization",
    "effective_rights" : {
      "read_access" : true,
      "write_access" : true,
      "move_access" : true,
      "delete_access" : true,
      "change_rights" : true,
      "create_sub_entities" : true,
      "change_security_class" : true,
      "change_status" : true,
      "change_retention" : true
    },
    "external_ids" : [],
    "id" : "g3kNhfhPtrIBwVYQSmI59IyuBKPyHN_kTGTX8kIG19s",
    "keywords" : [
      "company",
      "documentation",
      "correspondence",
      "organization"
    ],
    "links" : [{
      "type" : "entity:acl",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:g3kNhfhPtrIBwVYQSmI59IyuBKPyHN_kTGTX8kIG19s/acl.json"
    }, {
      "type" : "entity:audit_log",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:g3kNhfhPtrIBwVYQSmI59IyuBKPyHN_kTGTX8kIG19s/audit_log.json"
    }, {
      "type" : "entities",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:g3kNhfhPtrIBwVYQSmI59IyuBKPyHN_kTGTX8kIG19s/audit_log.json"
    }, {
      "type" : "nonrepudiation",

```

```

      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:g3kNhfhPtrIBwVYQsmi59IyuBKPyHN_kTGTX8kIG1
      9s/nonrepudiation.json"
    }, {
      "type" : "search",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:g3kNhfhPtrIBwVYQsmi59IyuBKPyHN_kTGTX8kIG1
      9s/search.json"
    }, {
      "type" : "entity:stub",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:g3kNhfhPtrIBwVYQsmi59IyuBKPyHN_kTGTX8kIG1
      9s/stub.json"
    }, {
      "type" : "entity#edit",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:g3kNhfhPtrIBwVYQsmi59IyuBKPyHN_kTGTX8kIG1
      9s.json"
    }, {
      "type" : "entity#delete",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:g3kNhfhPtrIBwVYQsmi59IyuBKPyHN_kTGTX8kIG1
      9s.json"
    }, {
      "type" : "entity:status#edit",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:g3kNhfhPtrIBwVYQsmi59IyuBKPyHN_kTGTX8kIG1
      9s/status.json"
    }, {
      "type" : "entity:security_class#edit",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:g3kNhfhPtrIBwVYQsmi59IyuBKPyHN_kTGTX8kIG1
      9s/security_class.json"
    }, {
      "type" : "entity#move",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:g3kNhfhPtrIBwVYQsmi59IyuBKPyHN_kTGTX8kIG1
      9s/move.json"
    }
  ],
  "modified" : "2016-11-07T16:07:22.728+01:00",
  "opened" : "2016-09-13T12:55:42.003+2:00",
  "owner" : {
    "id" : "ronsalazar",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/ronsalazar.json"
  },
  "permanent" : false,
  "properties" : [{
    "id" : "Verification date",
    "description" : "Non mandatory date of verification",
    "type" : "DATE",
    "options" : {
      "append_only" : false,
      "included_in_aip" : true,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : false,
      "public" : true,
      "read_only" : false,
      "required" : false,
      "searchable" : true,
      "unique" : false
    },
    "values" : [
      "2016-06-27Z"
    ],
    "effective_rights" : {
      "create_access" : true,
      "delete_access" : true,
      "read_access" : true,
      "write_access" : true,

```

```

    }
    "id" : "Validation date",
    "description" : "Non mandatory validation date",
    "type" : "DATE",
    "options" : {
      "append_only" : false,
      "included_in_aip" : true,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : false,
      "public" : true,
      "read_only" : false,
      "required" : false,
      "searchable" : true,
      "unique" : false
    },
    "values" : [
      "2016-09-20T21:40:00.000Z"
    ]
  },
  "public_classification_code" : "196",
  "retention" : {
    "policies" : [{
      "id" : "AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json",
      "name" : "10 years",
      "description" : "Dispose after 10 years",
      "explicit_context" : {
        "scope" : "ALLOW",
        "filter" : {
          "classes" : true,
          "folders" : false,
          "documents" : false
        },
        "effective" : true
      },
      "inherited_context" : [],
      "links" : [{
        "type" : "retention_policy#edit",
        "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:g3kNhfhPtrIBwVYQSmI59IyuBkPyHN_kTGTX8kIG19s/retention/policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json"
      }, {
        "type" : "retention_policy#delete",
        "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:g3kNhfhPtrIBwVYQSmI59IyuBkPyHN_kTGTX8kIG19s/retention/policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json"
      }
    ]
    }
  ],
  "disposition_holds" : [{
    "id" : "pmn03Bze3jqedwBH1fOjIvMeZveMRzX5_T27QH8sQC4",
    "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/disposition_holds/pmn03Bze3jqedwBH1fOjIvMeZveMRzX5_T27QH8sQC4.json",
    "name" : "Permanent hold",
    "description" : "Description of hold for permanent entities",
    "links" : [{
      "type" : "disposition_hold#delete",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:g3kNhfhPtrIBwVYQSmI59IyuBkPyHN_kTGTX8kIG19s/retention/disposition_holds/pmn03Bze3jqedwBH1fOjIvMeZveMRzX5_T27QH8sQC4.json"
    }
  ]
}
],
},

```

```
"security_class" : {
  "inherited" : false,
  "value" : "Top Secret"
},
"significance" : {
  "inherited" : true,
},
"status" : {
  "inherited" : false,
  "value" : "Opened"
},
"sub_entity_templates" : [{
  "id" : "Class",
  "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/templates/Class.json"
}],
"template" : {
  "id" : "Class",
  "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/templates/Class.json"
},
"title" : "Administration",
"type" : "CLASS"
}
```

5.1.5.11 Spreminjanje statusa entitete

Operacija izvede spremembo statusa entitete.

Zahtevek

PUT archives/{archiveId}/entities/{entityIdKind}:{id}/status.json

Nabor vrednosti entityIdKind: C, E, I.

Glava zahtevka

Authorization: Bearer [session token]

Vsebina zahtevka

Glej [EntityStatusUpdateRequest](#)

Odgovor

Glej [EntityStatusUpdateResponse](#)

Status Odgovora

200 - Status entitete je bil uspešno spremenjen.

400 - Napačen zahtevek.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer spremembe statusa v podedovano vrednost

Zahtevek

PUT <https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=164^C=06/status.json>

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Vsebina zahtevka

Definicija

```
{
  "status" : {
    "inherited" : true
  },
  "reason" : "Status check"
}
```

Odgovor

Definicija

```
{
  "status" : {
    "inherited" : true,
    "value" : "Opened"
  }
}
```

Primer spremembe statusa v Closed

Zahtevek

PUT <https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=164^C=06/status.json>

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Vsebina zahtevka

Definicija

```
{
  "status" : {
    "value" : "Closed"
  },
  "reason" : "Status check"
}
```

Odgovor

Definicija

```
{
  "status" : {
    "inherited" : false,
    "value" : "Closed"
  }
}
```

5.1.5.12 Spreminjanje stopnje tajnosti entitete

Operacija izvede spremembo stopnje tajnosti entitete.

Zahtevki

PUT archives/{archiveId}/entities/{entityIdKind}:{id}/security_class.json

Nabor vrednosti entityIdKind: C, E, I.

Glava zahtevka

Authorization: Bearer [session token]

Vsebina zahtevka

Glej [EntitySecurityClassUpdateRequest](#)

Odgovor

Glej [EntitySecurityClassUpdateResponse](#)

Response Status

200 - Stopnja tajnosti entitete je bila uspešno posodobljena.

400 - Napačen zahtevek.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer spremembe stopnje tajnosti entitete v podedovano vrednost

Zahtevek

PUT https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=164^C=06/security_class.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Vsebina zahtevka

Definicija

```
{
  "security_class" : {
    "inherited" : true
  },
  "reason" : "Security class check"
}
```

Odgovor

Definicija

```
{
  "security_class" : {
    "inherited" : true
  }
}
```

Primer spremembe stopnje tajnosti entitete v Top Secret

Zahtevek

PUT https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=164^C=06/security_class.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Vsebina zahtevka

Definicija

```
{
  "security_class" : {
    "value" : "Top Secret"
  },
  "reason" : "Security class check"
}
```

Odgovor

Definicija

```
{
  "security_class" : {
    "inherited" : false,
    "value" : "Top Secret"
  }
}
```

5.1.5.13 Dodajanje zbirke politik hrambe entitete

Operacija doda zbirko politik hrambe entitete.

Zahtevek

POST archives/{archivelid}/entities/{entityIdKind}:{id}/retention/policies.json

Nabor vrednosti entityIdKind: C, E, I.

Glava zahtevka

Authorization: Bearer [session token]

Vsebina zahtevka

Glej [EntityRetentionPoliciesRequest](#)

Odgovor

Glej [EntityRetentionPoliciesResponse](#)

Status odgovora

200 - Zbirka politik hrambe entitete uspešno dodana.

400 - Napačen zahtevek.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer dodajanja zbirke politik hrambe entiteteZahtevekPOST <https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=191/retention/policies.json>Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Vsebina zahtevka*Definicija*

```
{
  "retention_policies" : [{
    "id" : "Pqc5zK58VmPaRlQ-pIaVhOV15shGuLwvS40vEkzd3JE",
    "scope" : "ALLOW",
    "filter" : {
      "classes" : true,
      "folders" : true
    }
  }
]
```

Odgovor*Definicija*

```
{
  "retention_policies" : [{
    "id" : "Pqc5zK58VmPaRlQ-pIaVhOV15shGuLwvS40vEkzd3JE",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/Pqc5zK58VmPaRlQ-pIaVhOV15shGuLwvS40vEkzd3JE.json",
    "name" : "5 years",
    "description" : "Retention 5 years after entity was closed",
    "explicit_context" : {
      "scope" : "ALLOW",
      "filter" : {
        "classes" : true,
        "folders" : true,
        "documents" : false
      },
      "effective" : false
    },
    "inherited_context" : [],
    "links" : [{
      "type" : "retention_policy#edit",
      "uri" :
        "https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=191/retention/policies/Pqc5zK58VmPaRlQ-pIaVhOV15shGuLwvS40vEkzd3JE.json"
    }, {
      "type" : "retention_policy#delete",
      "uri" :
        "https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=191/retention/policies/Pqc5zK58VmPaRlQ-pIaVhOV15shGuLwvS40vEkzd3JE.json"
    }
  ]
}
```

5.1.5.14 Spreminjanje politike hrambe entitete

Operacija izvede spremembo politike hrambe entitete.

Zahtevek

PUT archives/{archiveld}/entities/{entityIdKind}:{id}/retention/policies/{idRetentionPolicy}.json

Nabor vrednosti entityIdKind: C, E, I.

Glava zahtevka

Authorization: Bearer [session token]

Vsebina zahtevka

Glej [EntityRetentionPolicyEntryRequest](#)

Odgovor

Glej [EntityRetentionPolicyEntryResponse](#)

Status odgovora

200 - Politika hrambe entitete uspešno posodobljena.

400 - Napačen zahtevek.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer spreminjanja politike hrambe entitete

Zahtevek

PUT https://apps.imis.eu/scsvc/archives/IARC96/entities/l:c4ea1c84c7cb42294add3e34da6c7eb87c28de90ac48a80dbfade77759476b79/retention/policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO6O1bOIC_r4lpw.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Vsebina zahtevka***Definicija***

```
{
  "retention_policy": {
    "scope": "DENY",
    "filter": {
      "documents" : true
    }
  }
}
```

Odgovor***Definicija***

```
{
  "retention_policy": {
    "id": "AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw",
    "uri":
    "https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json",
    "name": "10 years",
    "description": "Dispose after 10 years",
    "explicit_context": {
      "scope": "DENY",
      "filter": {
        "classes" : false,
        "folders" : false,
        "documents" : true
      }
    },
    "effective": false
  },
  "inherited_context": [
    {
      "scope": "ALLOW",
      "filter": {
        "classes" : true,
        "folders" : false,
        "documents" : false
      }
    },
    {
      "scope": "ALLOW",
      "filter": {
        "classes" : true,
        "folders" : false,
        "documents" : true
      }
    }
  ],
  "links": [
    {
      "type": "retention_policy#edit",
      "uri":
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:c4ealc84c7cb42294add3e34da6c7eb87c28de90ac48a80dbfade77759476b79/retention/policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json"
    },
    {
      "type": "retention_policy#delete",

```

```
"uri":  
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:c4ealc84c7cb42294add3e34da6c7eb87c28de90a  
c48a80dbfade77759476b79/retention/policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json"  
  }  
]  
}  
}
```

5.1.5.15 Brisanje politike hrambe entitete

Operacija izvede brisanje politike hrambe entitete.

Zahtev

**DELETE archives/{archivelid}/entities/{entityIdKind}:{id}/retention/policies/
{idRetentionPolicy}.json**

Nabor vrednosti entityIdKind: C, E, I.

Glava zahtevka

Authorization: Bearer [session token]

Status odgovora

200 - Politika hrambe uspešno izbrisana.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer brisanja politike hrambe

Zahtev

DELETE https://apps.imis.eu/scsvc/archives/IARC96/entities/I:NoDrt8_b4hXW4IWmfkXc
JP6iTKNKa_5j9phT_bGNRH0/retention/policies/AywTRqKdetY4sSZhfzUNuhA-
4_raqO601b01C_r4Ipw.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

Status: 200 - Rok hrambe je bil uspešno izbrisan.

5.1.5.16 Dodajanje zadržanja uničenja entitete

Operacija doda zbirko zadržanj uničenja entitete.

Zahtevek

POST archives/{archiveId}/entities/{entityIdKind}:{id}/retention/disposition_holds.json

Nabor vrednosti entityIdKind: C, E, I.

Glava zahtevka

Authorization: Bearer [session token]

Vsebina zahtevka

Glej [EntityRetentionDispositionHoldsRequest](#)

Odgovor

Glej [EntityRetentionDispositionHoldsResponse](#)

Status odgovora

200 - Zbirka zadržanj uničenja uspešno dodana.

400 - Napačen zahtevek.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer dodajanja zbirke zadržanj uničenja entitete

Zahtevek

POST https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=191/retention/disposition_holds.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Vsebina zahtevka

Definicija

```
{
  "disposition_holds" : [{
    "id" : "pmn03Bze3jqedwBH1fOjIvMeZveMRzX5_T27QH8sQC4"
  }]
}
```

Odgovor

Definicija

```
{
  "disposition_holds" : [{
    "id" : "pmn03Bze3jqedwBH1fOjIvMeZveMRzX5_T27QH8sQC4",
    "uri" :
    "https://apps.imis.eu/scsvc/archives/IARC96/disposition_holds/pmn03Bze3jqedwBH1fOjIvMeZveMRzX5_T27QH8sQC4.json",
    "name" : "Permanent hold",
    "description" : "Permanent hold for entities",
    "links" : [{
      "type" : "disposition_hold#delete",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=191/retention/disposition_holds/pmn03Bze3jqedwBH1fOjIvMeZveMRzX5_T27QH8sQC4.json"
    }]
  }]
}
```

5.1.5.17 Brisanje zadržanja uničenja entitete

Operacija izvede brisanje zadržanje uničenja entitete.

Zahtevek

DELETE archives/{archiveId}/entities/{entityIdKind}:{id}/retention/disposition_holds/{idDispositionHold}.json

Nabor vrednosti entityIdKind: C, E, I.

Glava zahtevka

Authorization: Bearer [session token]

Status odgovora

200 - Zadržanje uničenja entitete je bilo uspešno izbrisano.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer brisanja zadržanja uničenja entitete

Zahtevek

DELETE https://apps.imis.eu/scsvc/archives/IARC96/entities/I:NoDrt8_b4hXW4IWmfkXcJP6iT
KNKa_5j9phT_bGNRHO/retention/disposition_holds/DVAh3WDAb88J_kLWrGGkQ0cn5aadkIPV7
RfvhleeGZY.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Status odgovora

200 - Zadržanje uničenja entitete je bilo uspešno izbrisano.

5.1.5.18 Premik entitete

Operacija izvede premik entitete na koren arhiva ali v izbrano nadrejeno entiteto.

Zahtevek

PUT archives/{archiveId}/entities/{entityIdKind}:{id}/move.json

Premik entitete na koren arhiva. Nabor vrednosti entityIdKind: C, E, I.

in

PUT archives/{archiveId}/entities/{entityIdKind}:{id}/move/{entityIdKind}:{parentId}.json

Premik entitete v izbrano nadrejeno entiteto. Nabor vrednosti entityIdKind: C, E, I.

Glava zahtevka

Authorization: Bearer [session token]

Vsebina zahtevka

Glej [EntityMoveRequest](#)

Odgovor

Glej [EntityStubResponse](#)

Status odgovora

200 - Premik entitete je bil uspešno izveden.

400 - Napačen zahtevek.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer premika entitete na koren arhiva

Zahtevek

PUT https://apps.imis.eu/scsvc/archives/IARC96/entities/l:pwiTTaNBqxXPpS_I5cySkctGbOPZPsrKPjjT-LHsk8Q/move.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Vsebina zahtevka

Definicija

```
{
  "reason": "Move under appropriate entity"
}
```

Odgovor

Definicija

```
{
  "entity_stub" : {
    "accessed" : "2016-11-03T11:38:15.235+01:00",
    "child_count" : 1,
    "classification_code" : "C=230",
    "created" : "2016-10-14T09:46:49.945+02:00",
    "creator" : {
      "id" : "alexnelson",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/alexnelson.json"
    },
    "description" : "Accounts payable, receiveable, banking, budgeting, payments",
    "effective_rights" : {
      "read_access" : true,
      "write_access" : true,
      "move_access" : true,
      "delete_access" : true,
      "change_rights" : true,
      "create_sub_entities" : true,
      "change_security_class" : true,
      "change_status" : true,
      "change_retention" : true
    },
    "external_ids" : [],
    "id" : "pwiTTaNBqxXPpS_I5cySkctGbOPZPsrKPjjT-LHsk8Q",
    "keywords" : [

```

```

    "incomming_invoices",
    "credit_notes",
    "outgoing_invoices",
    "balance_sheets",
    "domestic_accounts",
    "foreign_accounts",
    "bank_statements",
    "budgets",
    "projects",
    "expenses",
    "reports",
    "cash_management",
    "cheques"
  ],
  "links" : [{
    "type" : "entity:acl",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/
I:pwiTTaNBqxXPPs_15cySkctGb0PZPsrKPjjT-LHSk8Q/acl.json"
  }, {
    "type" : "entity:audit_log",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/
I:pwiTTaNBqxXPPs_15cySkctGb0PZPsrKPjjT-LHSk8Q/audit_log.json"
  }, {
    "type" : "entities",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/
I:pwiTTaNBqxXPPs_15cySkctGb0PZPsrKPjjT-LHSk8Q/entities.json"
  }, {
    "type" : "nonrepudiation",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/
I:pwiTTaNBqxXPPs_15cySkctGb0PZPsrKPjjT-LHSk8Q/nonrepudiation.json"
  }, {
    "type" : "search",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/
I:pwiTTaNBqxXPPs_15cySkctGb0PZPsrKPjjT-LHSk8Q/search.json"
  }, {
    "type" : "entity#edit",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/
I:pwiTTaNBqxXPPs_15cySkctGb0PZPsrKPjjT-LHSk8Q.json"
  }, {
    "type" : "entity#delete",
    "uri" : "https://apps.imis.eu/scsvc/IARC96/entities/
I:pwiTTaNBqxXPPs_15cySkctGb0PZPsrKPjjT-LHSk8Q.json"
  }, {
    "type" : "entity:status#edit",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/
I:pwiTTaNBqxXPPs_15cySkctGb0PZPsrKPjjT-LHSk8Q/status.json"
  }, {
    "type" : "entity:security_class#edit",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/
I:pwiTTaNBqxXPPs_15cySkctGb0PZPsrKPjjT-LHSk8Q/security_class.json"
  }, {
    "type" : "entity#move",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/
I:pwiTTaNBqxXPPs_15cySkctGb0PZPsrKPjjT-LHSk8Q/move.json"
  }, {
    "type" : "entity",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/
I:pwiTTaNBqxXPPs_15cySkctGb0PZPsrKPjjT-LHSk8Q.json"
  }
  ],
  "modified" : "2016-07-27T09:19:43.162+02:00",
  "opened" : "2016-04-22T13:26:16.627+02:00",
  "owner" : {
    "id" : "alexnelson",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/alexnelson.json"
  },
  "permanent" : false,
  "properties" : [{
    "name" : "Verification date",
    "description" : "Non mandatory date of verification",
    "type" : "DATE",

```

```

    "options" : {
      "append_only" : false,
      "included_in_aip" : true,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : false,
      "public" : true,
      "read_only" : false,
      "required" : false,
      "searchable" : true,
      "unique" : false
    },
    "values" : [
      "2016-04-06+02:00"
    ],
  },
  "public_classification_code" : "C=230",
  "retention" : {
    "policies" : [{
      "id" : "AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json",
      "name" : "10 years",
      "description" : "Dispose after 10 years",
      "explicit_context" : {
        "scope" : "ALLOW",
        "filter" : {
          "classes" : true,
          "folders" : true,
          "documents" : true
        },
        "effective" : true
      },
      "inherited_context" : [],
      "links" : [{
        "type" : "retention_policy#edit",
        "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:pwiTTaNBqxXPpS_15cySkctGb0PZPsrKPjjT-LHSk8Q/retention/policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json"
      }, {
        "type" : "retention_policy#delete",
        "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:pwiTTaNBqxXPpS_15cySkctGb0PZPsrKPjjT-LHSk8Q/retention/policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json"
      }
    ], {
      "id" : "C6bEPbl08V0K1UBwi4eUWPFmIXZyb6M8mJXTRVBnHxk",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/C6bEPbl08V0K1UBwi4eUWPFmIXZyb6M8mJXTRVBnHxk.json",
      "name" : "Permanent",
      "description" : "Entity permanent retention",
      "inherited_context" : [{
        "scope" : "ALLOW",
        "filter" : {
          "classes" : true,
          "folders" : false,
          "documents" : false
        },
        "effective" : true
      }
    ], {
      "type" : "retention_policy#edit",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:pwiTTaNBqxXPpS_15cySkctGb0PZPsrKPjjT-LHSk8Q/retention/policies/C6bEPbl08V0K1UBwi4eUWPFmIXZyb6M8mJXTRVBnHxk.json"
    }
  }
}

```

```

        }, {
            "type" : "retention_policy#delete",
            "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:pwiTTaNBqxXPpS_l5cySkctGb0PZPsrKPjjT-
LHsk8Q/retention/policies/C6bEPbl08V0K1UBwi4eUWPFmIXZyb6M8mJXTRVBnHxk.json"
        }
    ], {
        "id" : "fHLWHBPTgxUZ9FizUvV_tEQT2-LqPCXXi389hm_gIgw",
        "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/fHLWHBPTgxUZ9FizUvV_tEQT2-
LqPCXXi389hm_gIgw.json",
        "name" : "3 years",
        "description" : "Review after 3 years retention period",
        "explicit_context" : {
            "scope" : "ALLOW",
            "filter" : {
                "classes" : true,
                "folders" : false,
                "documents" : true
            },
            "effective" : true
        },
        "inherited_context" : [],
        "links" : [{
            "type" : "retention_policy#edit",
            "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:pwiTTaNBqxXPpS_l5cySkctGb0PZPsrKPjjT-
LHsk8Q/retention/policies/fHLWHBPTgxUZ9FizUvV_tEQT2-LqPCXXi389hm_gIgw.json"
        }, {
            "type" : "retention_policy#delete",
            "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:pwiTTaNBqxXPpS_l5cySkctGb0PZPsrKPjjT-
LHsk8Q/retention/policies/fHLWHBPTgxUZ9FizUvV_tEQT2-LqPCXXi389hm_gIgw.json"
        }
    ]
    }
},
    "disposition_holds" : []
},
"security_class" : {
    "inherited" : false,
    "value" : "Secret"
},
"significance" : {
    "inherited" : false,
    "value" : "Vital"
},
"status" : {
    "inherited" : false,
    "value" : "Opened"
},
"sub_entity_templates" : [{
    "id" : "Class",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/templates/Class.json"
}
],
"template" : {
    "id" : "Class",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/templates/Class.json"
},
"title" : "Finance",
"type" : "CLASS"
}
}

```

Primer premika entitete v izbrano nadrejeno entitetoZahtevek

PUT https://apps.imis.eu/scsvc/archives/IARC96/entities/l;pwiTTaNBqxXPpS_15cySkctGbOPZPsrKPjjT-LHsk8Q/move/C:C=212.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Vsebina zahtevka*Definicija*

```
{
  "reason": "Move under appropriate entity"
}
```

Odgovor*Definicija*

```
{
  "entity_stub" : {
    "accessed" : "2016-11-03T11:39:58.919+01:00",
    "child_count" : 1,
    "classification_code" : "C=212^C=07",
    "created" : "2016-10-14T09:46:49.945+02:00",
    "creator" : {
      "id" : "jerryturner",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/jerryturner.json"
    },
    "description" : "1st and 2nd level class",
    "effective_entity_rights" : {
      "read_access" : true,
      "write_access" : true,
      "move_access" : true,
      "delete_access" : true,
      "change_rights" : true,
      "create_sub_entities" : true,
      "change_security_class" : true,
      "change_status" : true,
      "change_retention" : true
    },
    "external_ids" : [],
    "id" : "pwiTTaNBqxXPpS_15cySkctGbOPZPsrKPjjT-LHsk8Q",
    "keywords" : [
      "export/import"
    ],
    "links" : [{
      "type" : "entity:acl",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/pwiTTaNBqxXPpS_15cySkctGbOPZPsrKPjjT-LHsk8Q/acl.json"
    }, {
      "type" : "entity:audit_log",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/pwiTTaNBqxXPpS_15cySkctGbOPZPsrKPjjT-LHsk8Q/audit_log.json"
    }, {
      "type" : "entities",

```

```

      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/pwiTTaNBqxXPpS_15cySkctGb0PZPsrKPjJT-
      LHSk8Q/entities.json"
    }, {
      "type" : "nonrepudiation",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/pwiTTaNBqxXPpS_15cySkctGb0PZPsrKPjJT-
      LHSk8Q/nonrepudiation.json"
    }, {
      "type" : "search",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/pwiTTaNBqxXPpS_15cySkctGb0PZPsrKPjJT-
      LHSk8Q/search.json"
    }, {
      "type" : "parent",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/uOcEHE5pNYzxwpqkcsNilKb_OK-
      583J0SdBzxYWKBPu/stub.json"
    }, {
      "type" : "entity#edit",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/pwiTTaNBqxXPpS_15cySkctGb0PZPsrKPjJT-
      LHSk8Q.json"
    }, {
      "type" : "entity#delete",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/pwiTTaNBqxXPpS_15cySkctGb0PZPsrKPjJT-
      LHSk8Q.json"
    }, {
      "type" : "entity:status#edit",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/pwiTTaNBqxXPpS_15cySkctGb0PZPsrKPjJT-
      LHSk8Q/status.json"
    }, {
      "type" : "entity:security_class#edit",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/pwiTTaNBqxXPpS_15cySkctGb0PZPsrKPjJT-
      LHSk8Q/security_class.json"
    }, {
      "type" : "entity#move",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/pwiTTaNBqxXPpS_15cySkctGb0PZPsrKPjJT-
      LHSk8Q/move.json"
    }, {
      "type" : "entity",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/pwiTTaNBqxXPpS_15cySkctGb0PZPsrKPjJT-
      LHSk8Q.json"
    }
  ],
  "modified" : "2016-09-05T15:57:34",
  "opened" : "2016-09-05T15:57:34",
  "owner" : {
    "id" : "alexnelson",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/alexnelson.json"
  },
  "parent_id" : "uOcEHE5pNYzxwpqkcsNilKb_OK-583J0SdBzxYWKBPu",
  "permanent" : false,
  "properties" : [{
    "id" : "Verification date",
    "description" : "Non mandatory date of verification",
    "type" : "DATE_TIME",
    "options" : {
      "append_only" : false,
      "included_in_aip" : false,
      "inherited" : true,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : false,
      "public" : true,
      "read_only" : false,
      "required" : false,

```



```

        "searchable" : true,
        "unique" : false
    },
    "values" : [
        "2016-04-06+02:00"
    ],
}
],
"public_classification_code" : "212.07",
"retention" : {
    "policies" : [{
        "id" : "AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw",
        "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json",
        "name" : "10 years",
        "description" : "Dispose after 10 years",
        "explicit_context" : {
            "scope" : "ALLOW",
            "filter" : {
                "classes" : true,
                "folders" : true,
                "documents" : true
            },
            "effective" : true
        },
        "inherited_context" : [],
        "links" : [{
            "type" : "retention_policy#edit",
            "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/pwiTTaNBqxXPpS_15cySkctGb0PZPsrKPjJT-LHSk8Q/retention/policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json"
        }, {
            "type" : "retention_policy#delete",
            "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/pwiTTaNBqxXPpS_15cySkctGb0PZPsrKPjJT-LHSk8Q/retention/policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json"
        }
    ], {
        "id" : "C6bEPbl08V0K1UBwi4eUWPFmIXZyb6M8mJXTRVBnHxk",
        "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/C6bEPbl08V0K1UBwi4eUWPFmIXZyb6M8mJXTRVBnHxk.json",
        "name" : "3 years",
        "description" : "Dispose after 3 years",
        "explicit_context" : {
            "scope" : "ALLOW",
            "filter" : {
                "classes" : true,
                "folders" : false,
                "documents" : true
            },
            "effective" : true
        },
        "inherited_context" : [],
        "links" : [{
            "type" : "retention_policy#edit",
            "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/pwiTTaNBqxXPpS_15cySkctGb0PZPsrKPjJT-LHSk8Q/retention/policies/C6bEPbl08V0K1UBwi4eUWPFmIXZyb6M8mJXTRVBnHxk.json"
        }, {
            "type" : "retention_policy#delete",
            "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/pwiTTaNBqxXPpS_15cySkctGb0PZPsrKPjJT-LHSk8Q/retention/policies/C6bEPbl08V0K1UBwi4eUWPFmIXZyb6M8mJXTRVBnHxk.json"
        }
    ]
}
],
"disposition_holds" : [{

```

```

        "id" : "DVAh3WDAb88J_kLWrGGkQ0cn5aadklPV7RfvhIeeGZY",
        "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/disposition_holds/DVAh3WDAb88J_kLWrGGkQ0cn5aadklPV7R
fvhIeeGZY.json",
        "name" : "Permanent hold",
        "description" : "Description of hold for permanent entitites",
        "links" : [{
            "type" : "disposition_hold#delete",
            "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:pwiTTaNBqxXPpS_l5cySkctGb0PZPsrKPjjT-
LHsk8Q/retention/disposition_holds/DVAh3WDAb88J_kLWrGGkQ0cn5aadklPV7RfvhIeeGZY.json"
        }
    ]
    },
    ],
    },
    "security_class" : {
        "inherited" : false,
        "value" : "Secret"
    },
    "significance" : {
        "inherited" : false,
        "value" : "Vital"
    },
    "status" : {
        "inherited" : false,
        "value" : "Opened"
    },
    "sub_entity_templates" : [{
        "id" : "Class",
        "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/templates/Class.json"
    }
    ],
    "template" : {
        "id" : "Class",
        "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/templates/Class.json"
    },
    "title" : "Customer relationship management",
    "type" : "CLASS"
}
}
}

```

5.1.6 Upravljanje s pravicami dostopov entitet

Arhivski strežnik uporablja za preverjanje dostopov do entitet in njihovih atributov koncept liste dostopnih pravic (angl. Access Control Lists - ACL). Za vsako operacijo na strežniku lahko uporabnik s pravico določanja dostopnih pravic na entiteti (angl. Change permissions) dodeli uporabniku ali skupini uporabnikov dostopne pravice za entitete in specializirane dostopne pravice za attribute. Vsaki skupini pravic lahko določi eksplicitno dovoljenje (angl. Allow) ali prepoved (angl. Deny), ki velja za posamezno pravico znotraj skupine in je lahko tudi časovno omejena. V nadaljevanju so opisane operacije za dostop do entitet.

5.1.6.1 Branje zbirke pravic dostopa entitete

Operacija pridobi podatke o pravicah dostopa entitete imenika do entitet.

Zahtevek

GET archives/{archiveId}/entities/{entityIdKind}:{id}/acl.json

Nabor vrednosti entityIdKind: C, E, I, H.

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [EntityACLResponse](#)

Status odgovora

200 - Branje pravic uspešno.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer branja zbirke pravic dostopa

Zahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=191/acl.json

Glava zahtevka

Authorization: Bearer 372d535b-32f3-4686-a13e-db121f2090f6

Odgovor

Definicija

```
{
  "acl" : {
    "entries" : [{
      "links" : [{
        "type" : "entity:acl:entry#edit",
        "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=191/acl.json/acl/alexnelson.json"
      }, {
        "type" : "entity:acl:entry#delete",
        "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=191/acl.json/acl/alexnelson.json"
      }
    ]
  }
}
```

```

    },
    ],
    "directory_entity" : {
        "id" : "alexnelson",
        "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/alexnelson.json"
    },
    "effective_rights" : {
        "read_access" : true,
        "write_access" : false,
        "move_access" : false,
        "delete_access" : false,
        "change_rights" : true,
        "create_sub_entities" : false,
        "change_security_class" : false,
        "change_status" : true,
        "change_retention" : false,
    },
    "inherited_allow_rights" : {
        "read_access" : true,
        "write_access" : false,
        "move_access" : false,
        "delete_access" : false,
        "change_rights" : true,
        "create_sub_entities" : false,
        "change_security_class" : false,
        "change_status" : true,
        "change_retention" : false,
    },
    },
    ],
    "property_entries" : [{
        "property_id" : "Validation date",
        "entries" : [{
            "links" : [{
                "type" : "entity:acl:property_entry#edit",
                "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=191/acl.json/acl/Validation%2520date/al
exnelson.json"
            }, {
                "type" : "entity:acl:property_entry#delete",
                "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=191/acl.json/acl/Validation%2520date/al
exnelson.json"
            }
        ],
        "directory_entity" : {
            "id" : "keiraclay",
            "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/keiraclay.json"
        },
        "effective_rights" : {
            "create_access" : false,
            "delete_access" : false,
            "read_access" : false,
            "write_access" : false
        }
        "inherited_deny_rights" : {
            "create_access" : false,
            "delete_access" : false,
            "read_access" : true,
            "write_access" : true
        }
    }
    ]
}
]
}
}

```

5.1.6.2 Dodajanje zbirke dostopnih pravic za entiteto

Operacija doda zbirko dostopnih pravic za entiteto.

Zahtevek

POST archives/{archiveId}/entities/{entityIdKind}:{id}/acl.json

Nabor vrednosti entityIdKind: C, E, I, H.

Glava zahtevka

Authorization: Bearer [session token]

Vsebina zahtevka

Glej [EntityACLRequest](#)

Odgovor

Glej [EntityACLResponse](#)

Status odgovora

200 - Zbirka dostopnih pravic uspešno dodana.

400 - Napačen zahtevek.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer dodajanja dostopne pravice

Zahtevek

POST <https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=191/acl.json>

Vsebina zahtevka

Definicija

```
{
  "acl" : {
    "entries" : [{
      "subject" : "Support group",
      "explicit_allow_rights" : {
        "valid_from" : "2016-08-02T12:12:00.000+06:00",
        "valid_to" : "2016-08-20T12:12:00.000+02:00",
        "read_access" : true,
        "change_status" : true
      },
      "explicit_deny_rights" : {
        "valid_from" : "2016-08-02T12:12:00.000+03:00",
        "valid_to" : "2016-08-20T12:12:00.000Z",
        "write_access" : true
      }
    }
  ]
}
```

Odgovor

Definicija

```
{
  "acl" : {
    "entries" : [{
      "links" : [{
        "type" : "entity:acl:entry#edit",
        "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=191/acl.json/acl/Support%2520group.json"
      }, {
        "type" : "entity:acl:entry#delete",
        "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=191/acl.json/acl/Support%2520group.json"
      }
    ],
    "directory_entity" : {
      "id" : "Support group",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/Support%20group.json"
    },
    "effective_rights" : {
      "read_access" : false,
      "write_access" : false,
      "move_access" : false,
      "delete_access" : false,
      "change_rights" : false,
      "create_sub_entities" : false,
      "change_security_class" : false,
      "change_status" : false,
      "change_retention" : false,
    },
    "explicit_allow_rights" : {
      "read_access" : true,
      "write_access" : false,
      "move_access" : false,
      "delete_access" : false,
      "change_rights" : false,
      "create_sub_entities" : false,
      "change_security_class" : false,
      "change_status" : true,
      "change_retention" : false,
      "valid_from" : "2016-08-02T08:12:00.000+02:00",
      "valid_to" : "2016-08-20T12:12:00.000+02:00"
    }
  ]
}
```

```
    "explicit_deny_rights" : {
      "read_access" : false,
      "write_access" : true,
      "move_access" : false,
      "delete_access" : false,
      "change_rights" : false,
      "create_sub_entities" : false,
      "change_security_class" : false,
      "change_status" : false,
      "change_retention" : false,
      "valid_from" : "2016-08-02T12:12:00.000+02:00",
      "valid_to" : "2016-08-20T12:12:00.000+02:00"
    }
  ]
}
}
```

5.1.6.3 Spreminjanje dostopne pravice entitete

Operacija izvede spremembo eksplicitnih pravic za dostop do entitete.

Zahtevek

PUT archives/{archiveId}/entities/{entityIdKind}:{id}/acl/{directoryEntityId}.json

Nabor vrednosti entityIdKind: C, E, I, H.

Glava zahtevka

Authorization: Bearer [session token]

Vsebina zahtevka

Glej [EntityACLEntryRequest](#)

Odgovor

Glej [EntityACLEntryResponse](#)

Status odgovora

200 - Sprememba se je uspešno izvedla.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer spreminjanja dostopne praviceZahtevek

PUT <https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=191/acl/Support%20group.json>

Vsebina zahtevka*Definicija*

```
{
  "entity_entry" : {
    "explicit_allow_rights" : {
      "valid_from" : "2016-08-02T12:12:00+02:00",
      "valid_to" : "2016-11-01T12:12:00+02:00",
      "change_status " : true
    },
    "explicit_deny_rights" : {
      "delete_access" : true
    }
  }
}
```

Odgovor*Definicija*

```
{
  "entity_acl_entry" : {
    "links" : [{
      "type" : "entity:acl:entry#edit",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=191/acl/Support%2520group.json"
    }, {
      "type" : "entity:acl:entry#delete",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/C:C=191/acl/Support%2520group.json"
    }
  ],
  "directory_entity" : {
    "id" : "Support group",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/Support%20group.json"
  },
  "explicit_allow_rights" : {
    "read_access" : true,
    "write_access" : false,
    "move_access" : false,
    "delete_access" : false,
    "change_rights" : false,
    "create_sub_entities" : false,
    "change_security_class" : false,
    "change_status" : true,
    "change_retention" : false,
    "valid_from" : "2016-08-02T12:12:00.000+02:00",
    "valid_to" : "2016-11-01T11:12:00.000+01:00"
  },
  "explicit_deny_rights" : {
    "read_access" : false,
    "write_access" : true,
    "move_access" : false,
    "delete_access" : true,
    "change_rights" : false,
    "create_sub_entities" : false,
    "change_security_class" : false,
    "change_status" : false,
    "change_retention" : false,
    "valid_from" : "2016-08-02T12:12:00.000+02:00",

```



```
    "valid_to" : "2016-08-20T14:12:00.000+02:00"  
  }  
}
```

5.1.6.4 Spreminjanje dostopne pravice do metapodatka entitete

Operacija izvede spremembo eksplicitnih pravic za dostop do metapodatka entitete.

Zahtevek

**PUT archives/{archiveId}/entities/{entityIdKind}:{id}/acl/{propertyName}/
{directoryEntityId}.json**

Nabor vrednosti entityIdKind: C, E, I, H.

Glava zahtevka

Authorization: Bearer [session token]

Vsebina zahtevka

Glej [EntityPropertyACLEntryRequest](#)

Odgovor

Glej [EntityPropertyACLEntryResponse](#)

Status odgovora

200 - Pravica je bila uspešno spremenjena.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer spreminjanja dostopne pravice do lastnosti entitete

Zahtevek

PUT <https://apps.imis.eu/scsvc/archives/IARC96/entities/l:c830dcdf723f3eb01623c45cb772f2f32d19799f0597abd498142e840debde89/acl/AttrBool/Support%20group.json>

Vsebina zahtevka

Definicija

```
{
  "property_acl_entry" : {
    "explicit_deny_rights" : {
      "valid_from" : "2016-08-02T12:12:00+02:00",
      "valid_to" : "2016-11-01T12:12:00+02:00",
      "read_access" : true,
      "delete_access" : true
    }
  }
}
```

Odgovor

Definicija

```
{
  "property_acl_entry" : {
    "links" : [{
      "type" : "entity:acl:property_entry#edit",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:c830dcdf723f3eb01623c45cb772f2f32d19799f0597abd498142e840debde89/acl/AttrBool/Support%2520group.json"
    }, {
      "type" : "entity:acl:property_entry#delete",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:c830dcdf723f3eb01623c45cb772f2f32d19799f0597abd498142e840debde89/acl/AttrBool/Support%2520group.json"
    }
  ],
  "directory_entry" : {
    "id" : "Support group",
    "uri" : " https://apps.imis.eu/scsvc/archives/IARC96/directory/Support%20group.json"
  },
  "effective_rights" : {
    "create_access" : false,
    "delete_access" : false,
    "read_access" : true,
    "write_access" : false
  },
  "explicit_deny_rights" : {
    "create_access" : false,
    "delete_access" : true,
    "read_access" : true,
    "write_access" : false,
    "valid_from" : "2016-08-02T12:12:00.000+02:00",
    "valid_to" : "2016-11-01T12:12:00.000+01:00"
  }
}
```

5.1.6.5 Brisanje dostopne pravice za entiteto

Operacija izvede brisanje dostopne pravice za entiteto.

Zahtevki

DELETE archives/{archiveId}/entities/{entityIdKind}:{id}/acl/{directoryEntityId}.json

Nabor vrednosti entityIdKind: C, E, I, H.

Glava zahtevka

Authorization: Bearer [session token]

Status odgovora

200 - Dostopna pravica je bila uspešno izbrisana.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer brisanje dostopne pravice za entiteto

Zahtevek

DELETE https://apps.imis.eu/scsvc/archives/IARC96/entities/l:cbc80d24496c1cff9ac4cc1031cc7bcbf2d79832c0fdeebcd41e1f3a0dbacc7b/acl/Support%20group.json

Status odgovora

200 - Dostopna pravica je bila uspešno izbrisana.

5.1.6.6 Brisanje dostopne pravice za metapodatek entitete

Operacija izvede brisanje dostopne pravice za metapodatek entitete.

Zahtevek

**DELETE archives/{archiveId}/entities/{entityIdKind}:{id}/acl/{propertyName}/
{directoryEntityId}.json**

Nabor vrednosti entityIdKind: C, E, I, H.

Glava zahtevka

Authorization: Bearer [session token]

Status odgovora

200 - Pravica je bila uspešno izbrisana.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer brisanja dostopne pravice za metapodatek entitete

Zahtevek

DELETE https://apps.imis.eu/scsvc/archives/IARC96/entities/l:cbc80d24496c1cff9ac4cc1031cc7bcfb2d79832c0fdeebcd41e1f3a0dbacc7b/acl/AttrBool/keiraclay.json

Status odgovora

200 - Pravica je bila uspešno izbrisana.

5.1.7 Predloge

Predloge (angl. Template) predpisujejo metapodatkovno shemo. Vsaka predloga vsebuje vnaprej določene systemske attribute, ki so potrebni za pravilno delovanje arhivskega strežnika IMiS®/ARChive Server in jih ni mogoče spreminjati. Preostale attribute lahko uporabnik s pravico poljubno dodaja in briše iz predloge, dokler ni ustvarjena prva entiteta.

V nadaljevanju so opisane operacije za delo s predlogami.

5.1.7.1 Branje zbirke predlog

Operacija pridobi zbirko predlog.

Zahtevek

GET archives/{archiveId}/templates.json

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [TemplatesResponse](#)

Status odgovora

200 - Branje zbirke predlog uspešno.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer branja zbirke predlog

Zahtevek

GET <https://apps.imis.eu/scsvc/archives/IARC96/templates.json>

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

Definicija

```
{
  "templates" : [{
    "id" : "PropertyDocument",
    "description" : "",
    "entity_count" : 1,
    "entity_type" : "DOCUMENT",
    "properties" : [{
      "name" : "AttrBinary",
      "description" : "Binary attribute",
      "type" : "BINARY",
      "options" : {
        "append_only" : false,
        "included_in_aip" : false,
        "inherited" : false,
        "multi_value" : false,
        "non_empty" : false,
        "pick_list" : false,
        "public" : true,
        "read_only" : false,
        "required" : false,
        "searchable" : true,
        "unique" : false
      }
    }, {
      "name" : "AttrBool",
      "description" : "Bool attribute",
      "type" : "BOOL",
      "options" : {
        "append_only" : false,
        "included_in_aip" : false,
        "inherited" : false,
        "multi_value" : false,
        "non_empty" : false,
        "pick_list" : false,
        "public" : true,
        "read_only" : false,
        "required" : false,
        "searchable" : true,
        "unique" : false
      }
    }, {
      "name" : "AttrDate",
      "description" : "Date attribute",
      "type" : "DATE",
      "options" : {
        "append_only" : false,
        "included_in_aip" : false,
        "inherited" : false,
        "multi_value" : false,
        "non_empty" : false,
        "pick_list" : false,
        "public" : true,
```

```
    "read_only" : false,
    "required" : false,
    "searchable" : true,
    "unique" : false
  }, {
  "name" : "AttrDateTime",
  "description" : "DateTime attribute",
  "type" : "DATE_TIME",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : false,
    "multi_value" : false,
    "non_empty" : false,
    "pick_list" : false,
    "public" : true,
    "read_only" : false,
    "required" : false,
    "searchable" : true,
    "unique" : false
  }
}, {
  "name" : "AttrDecimal1",
  "description" : "Decimal1 attribute",
  "type" : "DECIMAL1",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : false,
    "multi_value" : false,
    "non_empty" : false,
    "pick_list" : false,
    "public" : true,
    "read_only" : false,
    "required" : false,
    "searchable" : true,
    "unique" : false
  }
}, {
  "name" : "AttrDirectoryEntity",
  "description" : "DirectoryEntity attribute",
  "type" : "DIRECTORY_ENTITY",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : false,
    "multi_value" : false,
    "non_empty" : false,
    "pick_list" : false,
    "public" : true,
    "read_only" : false,
    "required" : false,
    "searchable" : true,
    "unique" : false
  }
}, {
  "name" : "AttrDouble",
  "description" : "Double attribute",
  "type" : "DOUBLE",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : false,
    "multi_value" : false,
    "non_empty" : false,
    "pick_list" : false,
    "public" : true,
    "read_only" : false,
    "required" : false,
    "searchable" : true,
```

```
    "unique" : false
  }, {
    "name" : "AttrInt128",
    "description" : "",
    "type" : "INT128",
    "options" : {
      "append_only" : false,
      "included_in_aip" : false,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : false,
      "public" : true,
      "read_only" : false,
      "required" : false,
      "searchable" : true,
      "unique" : false
    }
  }, {
    "name" : "AttrInt16",
    "description" : "",
    "type" : "INT16",
    "options" : {
      "append_only" : false,
      "included_in_aip" : false,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : true,
      "public" : true,
      "read_only" : false,
      "required" : false,
      "searchable" : true,
      "unique" : false
    }
  }, {
    "name" : "AttrInt32",
    "description" : "",
    "type" : "INT32",
    "options" : {
      "append_only" : false,
      "included_in_aip" : false,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : false,
      "public" : true,
      "read_only" : false,
      "required" : false,
      "searchable" : true,
      "unique" : false
    }
  }, {
    "name" : "AttrInt64",
    "description" : "Int64 attribute",
    "type" : "INT64",
    "options" : {
      "append_only" : false,
      "included_in_aip" : false,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : false,
      "public" : true,
      "read_only" : false,
      "required" : false,
      "searchable" : true,
      "unique" : false
    }
  }, {
```

```
"name" : "AttrInt8",
"description" : "Int8 attribute",
"type" : "INT8",
"options" : {
  "append_only" : false,
  "included_in_aip" : false,
  "inherited" : false,
  "multi_value" : false,
  "non_empty" : false,
  "pick_list" : false,
  "public" : true,
  "read_only" : false,
  "required" : false,
  "searchable" : true,
  "unique" : false
}
}, {
"name" : "AttrPickListDate1",
"description" : "",
"type" : "DATE",
"options" : {
  "append_only" : false,
  "included_in_aip" : false,
  "inherited" : false,
  "multi_value" : false,
  "non_empty" : false,
  "pick_list" : true,
  "public" : true,
  "read_only" : false,
  "required" : false,
  "searchable" : true,
  "unique" : false
},
"values" : [{
  "key" : "New year holidays",
  "value" : "2017-01-02"
}, {
  "value" : "2017-01-03"
}
]
}, {
"name" : "AttrPickListDouble",
"description" : "",
"type" : "DOUBLE",
"options" : {
  "append_only" : false,
  "included_in_aip" : false,
  "inherited" : false,
  "multi_value" : false,
  "non_empty" : false,
  "pick_list" : true,
  "public" : true,
  "read_only" : false,
  "required" : false,
  "searchable" : true,
  "unique" : false
},
"values" : [{
  "value" : 1.01
}, {
  "value" : 1.02
}
]
}, {
"name" : "AttrPickListInt128",
"description" : "",
"type" : "INT128",
"options" : {
  "append_only" : false,
  "included_in_aip" : false,
  "inherited" : false,
```



```
"multi_value" : false,
"non_empty" : false,
"pick_list" : true,
"public" : true,
"read_only" : false,
"required" : false,
"searchable" : true,
"unique" : false
},
"values" : [{
  "value" : 1
}, {
  "value" : 2
}
]
}, {
"name" : "AttrPickListInt16",
"description" : "",
"type" : "INT16",
"options" : {
  "append_only" : false,
  "included_in_aip" : false,
  "inherited" : false,
  "multi_value" : false,
  "non_empty" : false,
  "pick_list" : true,
  "public" : true,
  "read_only" : false,
  "required" : false,
  "searchable" : true,
  "unique" : false
},
"values" : [{
  "value" : 1
}, {
  "value" : 2
}
]
}, {
"name" : "AttrPickListInt32",
"description" : "",
"type" : "INT32",
"options" : {
  "append_only" : false,
  "included_in_aip" : false,
  "inherited" : false,
  "multi_value" : false,
  "non_empty" : false,
  "pick_list" : true,
  "public" : true,
  "read_only" : false,
  "required" : false,
  "searchable" : true,
  "unique" : false
},
"values" : [{
  "value" : 1
}, {
  "value" : 2
}
]
}, {
"name" : "AttrPickListInt64",
"description" : "",
"type" : "INT64",
"options" : {
  "append_only" : false,
  "included_in_aip" : false,
  "inherited" : false,
  "multi_value" : false,
  "non_empty" : false,
```

```
"pick_list" : true,
"public" : true,
"read_only" : false,
"required" : false,
"searchable" : true,
"unique" : false
},
"values" : [{
  "value" : 1
}, {
  "value" : 2
}
]
}, {
"name" : "AttrPickListInt8",
"description" : "",
"type" : "INT8",
"options" : {
  "append_only" : false,
  "included_in_aip" : false,
  "inherited" : false,
  "multi_value" : false,
  "non_empty" : false,
  "pick_list" : true,
  "public" : true,
  "read_only" : false,
  "required" : false,
  "searchable" : true,
  "unique" : false
},
"values" : [{
  "value" : 1
}, {
  "value" : 2
}
]
}, {
"name" : "AttrPickListTime",
"description" : "",
"type" : "TIME",
"options" : {
  "append_only" : false,
  "included_in_aip" : false,
  "inherited" : false,
  "multi_value" : false,
  "non_empty" : false,
  "pick_list" : true,
  "public" : true,
  "read_only" : false,
  "required" : false,
  "searchable" : true,
  "unique" : false
},
"values" : [{
  "value" : "10:00:00"
}, {
  "value" : "18:00:00"
}
]
}, {
"name" : "AttrPicklistBool",
"description" : "Picklist Bool attribute",
"type" : "BOOL",
"options" : {
  "append_only" : false,
  "included_in_aip" : false,
  "inherited" : false,
  "multi_value" : false,
  "non_empty" : false,
  "pick_list" : true,
  "public" : true,
```

```

    "read_only" : false,
    "required" : false,
    "searchable" : true,
    "unique" : false
  },
  "values" : [{
    "key" : "Ok",
    "value" : true
  }, {
    "key" : "Cancel",
    "value" : false
  }
]
}, {
"name" : "AttrPicklistDateTime",
"description" : "Picklist DateTime attribute",
"type" : "DATE_TIME",
"options" : {
  "append_only" : false,
  "included_in_aip" : false,
  "inherited" : false,
  "multi_value" : false,
  "non_empty" : false,
  "pick_list" : true,
  "public" : true,
  "read_only" : false,
  "required" : false,
  "searchable" : true,
  "unique" : false
},
"values" : [{
  "key" : "New year's day",
  "value" : "2016-01-01T01:00:00"
}, {
  "key" : "New year's eve - Silvester",
  "value" : "2016-12-31T01:00:00"
}
]
}, {
"name" : "AttrPicklistDirectoryEntity",
"description" : "Picklist DirectoryEntity attribute",
"type" : "DIRECTORY_ENTITY",
"options" : {
  "append_only" : false,
  "included_in_aip" : false,
  "inherited" : false,
  "multi_value" : false,
  "non_empty" : false,
  "pick_list" : true,
  "public" : true,
  "read_only" : false,
  "required" : false,
  "searchable" : true,
  "unique" : false
},
"values" : [{
  "key" : "Alex Nelson",
  "value" : {
    "id" : "alexnelson",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/alexnelson.json"
  }
}, {
  "key" : "John Smith",
  "value" : {
    "id" : "johnsmith",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/johnsmith.json"
  }
}
]
}, {
"name" : "AttrTime",

```

```
    "description" : "Time attribute",
    "type" : "TIME",
    "options" : {
      "append_only" : false,
      "included_in_aip" : false,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : false,
      "public" : true,
      "read_only" : false,
      "required" : false,
      "searchable" : true,
      "unique" : false
    }
  }
]
}
```

5.1.7.2 Branje predloge

Operacija pridobi podatke o posamezni predlogi.

Zahtevek

GET archives/{archiveId}/templates/{id}.json

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [TemplateResponse](#)

Status odgovora

200 - Branje predloge uspešno.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer branja predloge Document

Zahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/templates/Document.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

Definicija

```
{
  "template" : [{
    "id" : "PropertyDocument",
    "description" : "",
    "entity_count" : 1,
    "entity_type" : "DOCUMENT",
    "properties" : [{
      "name" : "AttrBinary",
      "description" : "Binary attribute",
      "type" : "BINARY",
      "options" : {
        "append_only" : false,
        "included_in_aip" : false,
        "inherited" : false,
        "multi_value" : false,
        "non_empty" : false,
        "pick_list" : false,
        "public" : true,
        "read_only" : false,
        "required" : false,
        "searchable" : true,
        "unique" : false
      }
    }
  ], {
    "name" : "AttrBool",
    "description" : "Bool attribute",
    "type" : "BOOL",
    "options" : {
      "append_only" : false,
      "included_in_aip" : false,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : false,
      "public" : true,
      "read_only" : false,
      "required" : false,
      "searchable" : true,
      "unique" : false
    }
  }, {
    "name" : "AttrDate",
    "description" : "Date attribute",
    "type" : "DATE",
    "options" : {
      "append_only" : false,
      "included_in_aip" : false,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : false,
      "public" : true,
      "read_only" : false,
      "required" : false,
      "searchable" : true,
      "unique" : false
    }
  }, {
    "name" : "AttrDateTime",
    "description" : "DateTime attribute",
```

```
"type" : "DATE_TIME",
"options" : {
  "append_only" : false,
  "included_in_aip" : false,
  "inherited" : false,
  "multi_value" : false,
  "non_empty" : false,
  "pick_list" : false,
  "public" : true,
  "read_only" : false,
  "required" : false,
  "searchable" : true,
  "unique" : false
}
}, {
  "name" : "AttrDecimall",
  "description" : "Decimall attribute",
  "type" : "DECIMAL1",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : false,
    "multi_value" : false,
    "non_empty" : false,
    "pick_list" : false,
    "public" : true,
    "read_only" : false,
    "required" : false,
    "searchable" : true,
    "unique" : false
  }
}, {
  "name" : "AttrDirectoryEntity",
  "description" : "DirectoryEntity attribute",
  "type" : "DIRECTORY_ENTITY",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : false,
    "multi_value" : false,
    "non_empty" : false,
    "pick_list" : false,
    "public" : true,
    "read_only" : false,
    "required" : false,
    "searchable" : true,
    "unique" : false
  }
}, {
  "name" : "AttrDouble",
  "description" : "Double attribute",
  "type" : "DOUBLE",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : false,
    "multi_value" : false,
    "non_empty" : false,
    "pick_list" : false,
    "public" : true,
    "read_only" : false,
    "required" : false,
    "searchable" : true,
    "unique" : false
  }
}, {
  "name" : "AttrInt128",
  "description" : "",
  "type" : "INT128",
  "options" : {
    "append_only" : false,
```

```
"included_in_aip" : false,
"inherited" : false,
"multi_value" : false,
"non_empty" : false,
"pick_list" : false,
"public" : true,
"read_only" : false,
"required" : false,
"searchable" : true,
"unique" : false
}
}, {
"name" : "AttrInt16",
"description" : "",
"type" : "INT16",
"options" : {
  "append_only" : false,
  "included_in_aip" : false,
  "inherited" : false,
  "multi_value" : false,
  "non_empty" : false,
  "pick_list" : true,
  "public" : true,
  "read_only" : false,
  "required" : false,
  "searchable" : true,
  "unique" : false
}
}, {
"name" : "AttrInt32",
"description" : "",
"type" : "INT32",
"options" : {
  "append_only" : false,
  "included_in_aip" : false,
  "inherited" : false,
  "multi_value" : false,
  "non_empty" : false,
  "pick_list" : false,
  "public" : true,
  "read_only" : false,
  "required" : false,
  "searchable" : true,
  "unique" : false
}
}, {
"name" : "AttrInt64",
"description" : "Int64 attribute",
"type" : "INT64",
"options" : {
  "append_only" : false,
  "included_in_aip" : false,
  "inherited" : false,
  "multi_value" : false,
  "non_empty" : false,
  "pick_list" : false,
  "public" : true,
  "read_only" : false,
  "required" : false,
  "searchable" : true,
  "unique" : false
}
}, {
"name" : "AttrInt8",
"description" : "Int8 attribute",
"type" : "INT8",
"options" : {
  "append_only" : false,
  "included_in_aip" : false,
  "inherited" : false,
  "multi_value" : false,
```

```

    "non_empty" : false,
    "pick_list" : false,
    "public" : true,
    "read_only" : false,
    "required" : false,
    "searchable" : true,
    "unique" : false
  }
}, {
  "name" : "AttrPickListDate1",
  "description" : "",
  "type" : "DATE",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : false,
    "multi_value" : false,
    "non_empty" : false,
    "pick_list" : true,
    "public" : true,
    "read_only" : false,
    "required" : false,
    "searchable" : true,
    "unique" : false
  },
  "values" : [{
    "key" : "New year holidays",
    "value" : "2017-01-02"
  }, {
    "value" : "2017-01-03"
  }
]
}, {
  "name" : "AttrPickListDouble",
  "description" : "",
  "type" : "DOUBLE",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : false,
    "multi_value" : false,
    "non_empty" : false,
    "pick_list" : true,
    "public" : true,
    "read_only" : false,
    "required" : false,
    "searchable" : true,
    "unique" : false
  },
  "values" : [{
    "value" : 1.01
  }, {
    "value" : 1.02
  }
]
}, {
  "name" : "AttrPickListInt128",
  "description" : "",
  "type" : "INT128",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : false,
    "multi_value" : false,
    "non_empty" : false,
    "pick_list" : true,
    "public" : true,
    "read_only" : false,
    "required" : false,
    "searchable" : true,
    "unique" : false
  }
}

```



```
    },
    "values" : [{
      "value" : 1
    }, {
      "value" : 2
    }
  ]
}, {
  "name" : "AttrPickListInt16",
  "description" : "",
  "type" : "INT16",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : false,
    "multi_value" : false,
    "non_empty" : false,
    "pick_list" : true,
    "public" : true,
    "read_only" : false,
    "required" : false,
    "searchable" : true,
    "unique" : false
  },
  "values" : [{
    "value" : 1
  }, {
    "value" : 2
  }
  ]
}, {
  "name" : "AttrPickListInt32",
  "description" : "",
  "type" : "INT32",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : false,
    "multi_value" : false,
    "non_empty" : false,
    "pick_list" : true,
    "public" : true,
    "read_only" : false,
    "required" : false,
    "searchable" : true,
    "unique" : false
  },
  "values" : [{
    "value" : 1
  }, {
    "value" : 2
  }
  ]
}, {
  "name" : "AttrPickListInt64",
  "description" : "",
  "type" : "INT64",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : false,
    "multi_value" : false,
    "non_empty" : false,
    "pick_list" : true,
    "public" : true,
    "read_only" : false,
    "required" : false,
    "searchable" : true,
    "unique" : false
  },
  "values" : [{
```

```

        "value" : 1
      }, {
        "value" : 2
      }
    ]
  }, {
    "name" : "AttrPickListInt8",
    "description" : "",
    "type" : "INT8",
    "options" : {
      "append_only" : false,
      "included_in_aip" : false,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : true,
      "public" : true,
      "read_only" : false,
      "required" : false,
      "searchable" : true,
      "unique" : false
    },
    "values" : [{
      "value" : 1
    }, {
      "value" : 2
    }
  ]
}, {
  "name" : "AttrPickListTime",
  "description" : "",
  "type" : "TIME",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : false,
    "multi_value" : false,
    "non_empty" : false,
    "pick_list" : true,
    "public" : true,
    "read_only" : false,
    "required" : false,
    "searchable" : true,
    "unique" : false
  },
  "values" : [{
    "value" : "10:00:00"
  }, {
    "value" : "18:00:00"
  }
]
}, {
  "name" : "AttrPicklistBool",
  "description" : "Picklist Bool attribute",
  "type" : "BOOL",
  "options" : {
    "append_only" : false,
    "included_in_aip" : false,
    "inherited" : false,
    "multi_value" : false,
    "non_empty" : false,
    "pick_list" : true,
    "public" : true,
    "read_only" : false,
    "required" : false,
    "searchable" : true,
    "unique" : false
  },
  "values" : [{
    "key" : "Ok",
    "value" : true
  }
]
}

```

```

    }, {
      "key" : "Cancel",
      "value" : false
    }
  ], {
    "name" : "AttrPicklistDateTime",
    "description" : "Picklist DateTime attribute",
    "type" : "DATE_TIME",
    "options" : {
      "append_only" : false,
      "included_in_aip" : false,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : true,
      "public" : true,
      "read_only" : false,
      "required" : false,
      "searchable" : true,
      "unique" : false
    },
    "values" : [
      {
        "key" : "New year's day",
        "value" : "2016-01-01T01:00:00"
      }, {
        "key" : "New year's eve - Silvester",
        "value" : "2016-12-31T01:00:00"
      }
    ]
  }, {
    "name" : "AttrPicklistDirectoryEntity",
    "description" : "Picklist DirectoryEntity attribute",
    "type" : "DIRECTORY_ENTITY",
    "options" : {
      "append_only" : false,
      "included_in_aip" : false,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,
      "pick_list" : true,
      "public" : true,
      "read_only" : false,
      "required" : false,
      "searchable" : true,
      "unique" : false
    },
    "values" : [
      {
        "key" : "Alex Nelson",
        "value" : {
          "id" : "alexnelson",
          "uri" : " https://apps.imis.eu/scsvc/archives/IARC96/directory/alexnelson.json"
        }
      }, {
        "key" : "John Smith",
        "value" : {
          "id" : "johnsmith",
          "uri" : " https://apps.imis.eu/scsvc/archives/IARC96/directory/johnsmith.json"
        }
      }
    ]
  }, {
    "name" : "AttrTime",
    "description" : "Time attribute",
    "type" : "TIME",
    "options" : {
      "append_only" : false,
      "included_in_aip" : false,
      "inherited" : false,
      "multi_value" : false,
      "non_empty" : false,

```

```
        "pick_list" : false,  
        "public" : true,  
        "read_only" : false,  
        "required" : false,  
        "searchable" : true,  
        "unique" : false  
    }  
  ]  
}
```

5.1.8 Imenik

Imenik (angl. Directory) vsebuje seznam uporabnikov in skupin uporabnikov arhivskega strežnika IMiS®/ARChive Server s pripadajočimi podatki o uporabniku, avtentikaciji, vlogah in članstvu v skupinah. V nadaljevanju so opisane operacije za delo z imenikom.

5.1.8.1 Branje zbirke entitet imenika

Operacija pridobi zbirko entitet imenika.

Zahtevek

GET archives/{archivelid}/directory.json

Parametri zahtevka

archivelid	String	Enolični identifikator arhiva.
------------	--------	--------------------------------

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [DirectoryEntitiesResponse](#)

Status odgovora

200 - Branje zbirke entitet imenika uspešno.

401 - Neveljavna seja.

500 - Napaka strežnika.

Primer branja imenikaZahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/directory.json

Glava zahtevka

Authorization: Bearer 372d535b-32f3-4686-a13e-db121f2090f6

Odgovor*Definicija*

```

{
  "directory_entities" : [{
    "id" : "IMiS user group ",
    "first_name" : "IMiS",
    "last_name" : "user group",
    "email" : "imis.user@imis.eu",
    "description" : "IMiS user group",
    "security_class" : "Unspecified",
    "type" : "GROUP",
    "members" : {
      "id" : "IMiS user group",
      "uri" : "
https://apps.imis.eu/scsvc/archives/IARC96/directory/IMiS%20user%20group/members.json"
    }
  }, {
    "id" : "Anonymous",
    "first_name" : "",
    "last_name" : "Anonymous",
    "email" : "",
    "description" : "Sessions authenticated by legacy protocols",
    "security_class" : "Unspecified",
    "type" : "USER"
  }
]
}

```

5.1.8.2 Branje entitete imenika

Operacija pridobi podatke o entiteti imenika.

Zahtevek**GET archives/{archiveId}/directory/{id}.json**Parametri zahtevka

archiveId	String	Enolični identifikator arhiva.
id	String	Enolični identifikator entitete imenika.

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [DirectoryEntityResponse](#)

Status odgovora

200 - Branje entitete imenika uspešno.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer branja entitete imenika

Zahtevek

GET <https://apps.imis.eu/scsvc/archives/IARC96/directory/IMiS%20user%20group.json>

Glava zahtevka

Authorization: Bearer 372d535b-32f3-4686-a13e-db121f2090f6

Odgovor

Definicija

```
{
  "directory_entity" : {
    "id" : "IMiS user group",
    "first_name" : "IMiS",
    "last_name" : "user group",
    "email" : "imis.usergroup@imis.eu",
    "description" : "IMiS software user group ",
    "security_class" : "Unspecified",
    "type" : "GROUP",
    "members" : {
      "id" : "IMiS user group",
      "uri" : "
https://apps.imis.eu/scsvc/archives/IARC96/directory/IMiS%20user%20group/members.json
    }
  }
}
```

5.1.8.3 Branje zbirke entitet imenika za izbrano skupino

Operacija pridobi zbirko entitet imenika za izbrano skupino.

Zahtevek**GET archives/{archiveId}/directory/{id}/members.json**Parametri zahtevka

archiveId	String	Enolični identifikator arhiva.
id	String	Enolični identifikator entitete imenika.

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [DirectoryEntitiesResponse](#)

Status odgovora

200 - Branje zbirke entitet imenika uspešno.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer branje zbirke entitet za skupino IMiS user groupZahtevek

GET https://apps.imis.eu/scsvs/archives/IARC96/directory/IMiS%20user%20group/
members.json

Glava zahtevka

Authorization: Bearer 372d535b-32f3-4686-a13e-db121f2090f6

Odgovor*Definicija*

```
{
  "directory_entities" : [{
    "id" : "johnsmith",
    "first_name" : "John",
    "last_name" : "Smith",
    "email" : "john.smith@acme.com",
    "description" : "Human Resources",
    "security_class" : "Unspecified",
    "type" : "USER"
  }, {
```

```

"subject" : "ronsalazar",
"first_name" : "Ron",
"last_name" : "Salazar",
"email" : "ron.salazar@acme.com",
"description" : "ICT support",
"security_class" : "Unspecified",
"type" : "USER"
}
]
}

```

5.1.9 Časovni okvir hrambe

Vsaka entiteta v načrtu razvrščanja gradiva (razen dokumenta v zadevi) ima določen vsaj en efektiven rok hrambe. Ta določa časovni okvir hrambe (angl. Retention) entitete.

Z vzpostavitvijo povezav med entitetami in politikami hrambe nadziramo efektivne roke hrambe ter s tem posredno postopek priprave za odbiranje in izločanje.

Posebno vlogo pri postopu priprave in izvedbe odbiranja in izločanja ima zadržanje uničenja, ki omogoča, da se iz postopka priprave izločijo vse entitete, ki imajo povezavo na vsaj eno zadržanje. V nadaljevanju so opisane operacije, ki opisujejo rok hrambe in zadržanje uničenja.

5.1.9.1 Branje zbirke politik hrambe

Operacija pridobi zbirko politik hrambe.

Zahtevek

GET archives/{archiveId}/retention_policies.json

Parametri zahtevka

archiveId	String	Enolični identifikator arhiva.
-----------	--------	--------------------------------

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [RetentionPoliciesResponse](#)

Status odgovora

200 - Branje zbirke politik hrambe uspešno.

401 - Neveljavna seja.

500 - Napaka strežnika.

Primer branja zbirke politik hrambe

Zahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/retention_policies.json

Glava zahtevka

Authorization: Bearer 372d535b-32f3-4686-a13e-db121f2090f6

Odgovor

Definicija

```
{
  "retention_policies" : [{
    "id" : "AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw",
    "name" : "10 years",
    "accessed" : "2016-07-25T09:44:33.016+02:00",
    "created" : "2015-09-25T10:30:41.052+02:00",
    "modified" : "2016-07-25T09:44:33.018+02:00",
    "action" : "Dispose",
    "creator" : {
      "id" : "johnsmith",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/johnsmith.json"
    },
    "description" : "Dispose after 10 years",
    "detailed_description" : "10 years after closure entity is disposed in the review process",
    "reason" : "Dispose entities after 10 years",
    "trigger" : "[EntityClose_Review] +10Y < @NOW@",
    "links" : [{
      "type" : "objects",
      "uri" :
        "https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw/objects.json"
    }
  ]
}
]
```

5.1.9.2 Branje politike hrambe

Operacija pridobi podatke o posamezni politiki hrambe.

Zahtevek**GET archives/{archiveId}/retention_policies/{id}.json**Parametri zahtevka

archiveId	String	Enolični identifikator arhiva.
id	String	Enolični identifikator politike hrambe.

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [RetentionPolicyResponse](#)

Status odgovora

200 - Branje politike hrambe uspešno.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer branja politike hrambeZahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/
AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor*Definicija*

```
{
  "retention_policy" : {
    "id" : "AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw",
    "name" : "10 years",
    "accessed" : "2016-07-25T09:44:33.016+02:00",
    "created" : "2015-09-25T10:30:41.052+02:00",
    "modified" : "2016-07-25T09:44:33.018+02:00",
    "action" : "Dispose",
    "creator" : {
```

```

    "id" : "johnsmith",
    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/johnsmith.json"
  },
  "description" : "Dispose after 10 years",
  "detailed_description" : "10 years after closure entity is disposed in the review process",
  "reason" : "Dispose entities after 10 years",
  "trigger" : "[EntityClose_Review] +10Y < @NOW@",
  "links" : [{
    "type" : "objects",
    "uri" :
    "https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/AywTRqKdetY4sSZhfzUNuhA-
    4_raqO60lb0lC_r4Ipw/objects.json"
  }
]
}
}
}

```

5.1.9.3 Branje zbirke objektov politike hrambe

Operacija pridobi podatke o zbirki objektov politike hrambe.

Zahtevak

GET archives/{archiveId}/retention_policies/{id}/objects.json

Parametri zahtevka

archiveId	String	Enolični identifikator arhiva.
id	String	Enolični identifikator politike hrambe.

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [ObjectsResponse](#)

Status odgovora

200 - Branje zbirke objektov politike hrambe uspešno.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer branja zbirke objektov politike hrambe

Zahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw/objects.json

Glava zahtevka

Authorization: Bearer 372d535b-32f3-4686-a13e-db121f2090f6

Odgovor

Definicija

```
{
  "objects" : [{
    "id" : "100705023",
    "description" : "Balance Sheet",
    "size" : 14219,
    "created" : "2016-06-23T10:19:30.128+02:00",
    "accessed" : "2016-06-23T10:19:30.128+02:00",
    "modified" : "2016-06-23T10:19:30.128+02:00",
    "content_type" : "application/vnd.openxmlformats-officedocument.wordprocessingml.document",
    "extension" : ".docx",
    "links" : [{
      "type" : "content",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw/objects/100705023"
    }, {
      "type" : "content_with_metadata",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw/objects/100705023"
    }
  ]
}, {
  "id" : "100705024",
  "description" : "Invoice",
  "size" : 79530,
  "created" : "2016-06-23T10:19:30.132+02:00",
  "accessed" : "2016-06-23T10:19:30.132+02:00",
  "modified" : "2016-06-23T10:19:30.132+02:00",
  "content_type" : "application/pdf",
  "extension" : ".pdf",
  "links" : [{
    "type" : "content",
    "uri" :
    "https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw/objects/100705024"
  }, {
    "type" : "content_with_metadata",
    "uri" :
    "https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw/objects/100705024.json"
  }
  ]
}
]
```

5.1.9.4 Branje vsebine objekta politike hrambe

Operacija vrne podatke o vsebini pooblastila za posamezno politiko hrambe.

Zahtevek

GET archives/{archiveId}/retention_policies/{id}/objects/{objectId}

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Podatkovni niz objekta.

Glava odgovora

Content-Type: Tip vsebine.

Content-Length: Velikost vsebine (v bajtih).

Status odgovora

200 - Objekt uspešno prebran.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer

Zahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/entities/l:82c3d25661a4b26ad40827ad3ed32f8bca278db9c84f86de6535b735b48833f8/objects/100705998.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

test

Glava odgovora

Content-Type: text/plain

Content-Length: 4

5.1.9.5 Branje metapodatkov objekta politike hrambe

Operacija pridobi vsebino pooblastila za posamezno politiko hrambe.

Zahtevek**GET archives/{archiveId}/retention_policies/{id}/objects/{objectId}.json**Parametri zahtevka

archiveId	String	Enolični identifikator arhiva.
id	String	Enolični identifikator politike hrambe.
objectId	String	Enolični identifikator objekta politike hrambe.

Glava zahtevka

Authorization: Bearer [session token]

OdgovorGlej [ObjectStubResponse](#)Status odgovora

200 - Branje objekta uspešno.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

PrimerZahtevek

```
GET https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/
032c1346a29d7ad638b126617f350dba103ee3fadaa8ee8ed5bd250bfaf8229c/objects/
100705023.json
```

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor*Definicija*

```
{
  "object" : {
    "id" : "100705023",
    "description" : "Rules",
    "size" : 14219,
    "created" : "2016-06-23T10:19:30.128+02:00",
    "accessed" : "2016-06-23T10:19:30.128+02:00",
    "modified" : "2016-06-23T10:19:30.128+02:00",
    "content_type" : "application/vnd.openxmlformats-officedocument.wordprocessingml.document",
    "extension" : ".docx"
  }
}
```

5.1.9.6 Branje revizijske sledi politike hrambe

Operacija pridobi zapise v revizijsko sled politike hrambe.

Zahtevek

GET archives/{archivelid}/retention_policies/{id}/audit_log.json

Parametri zahtevka

archivelid	String	Enolični identifikator arhiva.
id	String	Enolični identifikator politike hrambe.

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [AuditLog](#)

Status odgovora

200 - Branje revizijska sled politike hrambe uspešno.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer branja revizijske sledi politike hrambe

Zahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/retention_policies/
AywTRqKdetY4sSZhfzUNuhA-4_raQ0601b0IC_r4lpw/audit_log.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

Definicija

```
{
  "events" : [{
    "time" : "2015-09-25T08:30:41Z",
    "public_address" : "192.168.92.67",
    "type" : "PROPERTY_VALUE_CHANGE",
    "details" : "Changed properties: sys:Creator, sys>Title, sys:ret:pol:Action,
sys:ret:pol:Reason, sys:ret:pol:Trigger",
    "user" : {
      "id" : "johnsmith",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/johnsmith.json"
    }
  }, {
    "time" : "2015-09-25T08:30:41Z",
    "public_address" : "192.168.92.67",
    "type" : "ENTITY_SAVE",
    "user" : {
      "id" : "johnsmith",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/johnsmith.json"
    }
  }
]
}
```

5.1.10 Vsebina entitet

Entiteta lahko vsebuje tudi vsebino oziroma objekte (angl. objects), ki jih je mogoče opisati z IANA registriranimi vrstami vsebin (MIME tip).

V nadaljevanju so opisane operacije za delo z vsebinami entitet.

5.1.10.1 Branje zbirke objektov entitete

Operacija pridobi zbirko objektov entitete.

Zahtevek

GET archives/{archiveId}/entities/{entityIdKind}:{id}/objects.json

Nabor vrednosti entityIdKind: C, E, I, H.

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [ObjectsResponse](#)

Status odgovora

200 - Branje zbirke objektov entitete uspešno.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer branja objektov entitete

Zahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/entities/I:97350111d4b64b3f26351967aa391592cd3ff530fa7320dc611f149afb999e6a/objects.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

Definicija

```
{
  "objects" : [{
    "id" : "100702892",
    "description" : "rules_scheme.tif",
    "size" : 24667,
    "created" : "2016-04-21T13:15:41.310+02:00",
    "accessed" : "2016-08-19T16:49:05.954+02:00",
    "modified" : "2016-04-21T13:15:41.310+02:00",
    "content_type" : "image/tiff",
    "extension" : ".tif",
    "links" : [{
      "type" : "content",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:97350111d4b64b3f26351967aa391592cd3ff530fa7320dc611f149afb999e6a/objects/100702892"
    }, {
      "type" : "content_with_metadata",
      "uri" :
      "https://apps.imis.eu/scsvc/archives/IARC96/entities/I:97350111d4b64b3f26351967aa391592cd3ff530fa7320dc611f149afb999e6a/objects/100702892.json"
    }
  ]
}
```

```

    }, {
      "id" : "100704444",
      "description" : "authorization_scheme.tif",
      "size" : 41222,
      "created" : "2016-06-10T10:50:42.760+02:00",
      "accessed" : "2016-08-19T16:56:18.813+02:00",
      "modified" : "2016-06-10T10:51:00.607+02:00",
      "content_type" : "image/tiff",
      "extension" : ".tif",
      "links" : [{
        "type" : "content",
        "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:97350111d4b64b3f26351967aa391592cd3ff530fa7320dc611f149afb999e6a/objects/100704444"
      }, {
        "type" : "content_with_metadata",
        "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:97350111d4b64b3f26351967aa391592cd3ff530fa7320dc611f149afb999e6a/objects/100704444.json"
      }
    ]
  }
]
}

```

5.1.10.2 Branje vsebine objekta entitete

Operacija pridobi podatkovni niz objekta entitete.

Zahtevek

GET archives/{archiveId}/entities/{entityIdKind}:{id}/objects/{objectId}

Nabor vrednosti entityIdKind: C, E, I, H.

Parametri zahtevka

objectId	String	Enolični identifikator objekta entitete.
----------	--------	--

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Podatkovni niz objekta.

Glava odgovora

Content-Type: Tip vsebine.

Content-Length: Velikost vsebine (v bajtih).

Status odgovora

200 - Objekt uspešno prebran.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer branja vsebine objekta entitete

Zahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/entities/l:818ab674825358fccad8728cae072f676e4ebd1e2ae0a9dd1c659855f0e0fa33/objects/100706979

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

test

Glava odgovora

Content-Type: text/plain

Content-Length: 4

5.1.10.3 Branje vsebine in metapodatkov objekta entitete

Operacija pridobi podatke o vsebini in metapodatkih objekta entitete.

Zahtevek

GET archives/{archiveId}/entities/{entityIdKind}:{id}/objects/{objectId}.json

Nabor vrednosti entityIdKind: C, E, I, H.

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [ObjectStubResponse](#)

Status odgovora

200 - Branje objekta uspešno.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer branja vsebine in metapodatkov objekta entitete

Zahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/entities/l:82c3d25661a4b26ad40827ad3ed32f8bca278db9c84f86de6535b735b48833f8/objects/100705998.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

Definicija

```
{
  "object" : {
    "container_id" : "PublicContent",
    "id" : "100705998",
    "description" : "Mandates.txt",
    "size" : 8,
    "created" : "2016-07-25T15:01:15.863+02:00",
    "accessed" : "2016-11-02T15:03:08.849+02:00",
    "modified" : "2016-07-25T15:01:15.863+02:00",
    "content_type" : "text/plain",
    "extension" : ".txt"
  }
}
```

5.1.10.4 Ustvarjanje objekta entitete

Operacija ustvari objekt na entiteti.

Zahtevek

POST archives/{archiveId}/entities/{entityIdKind}:{id}/objects

Nabor vrednosti entityIdKind: C, E, I, H.

Glava zahtevka

Authorization: Bearer [session token]

Content-Type: Tip vsebine objekta

Parametri zahtevka

description	String	Opis objekta (opcijsko).
containerId	String	Enolični identifikator dodatnega vsebnika vsebine gradiva (opcijsko).

Vsebina zahtevka

Podatkovni niz objekta.

Odgovor

Glej [ObjectStubResponse](#)

Status odgovora

200 - Objekt uspešno ustvarjen.

400 - Napačen zahtevek.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer dodajanja vsebine entitete

Zahtevek

POST <https://apps.imis.eu/scsvc/archives/IARC.97/entities/l:QQ9mDne6yHvxuKhsgySonlckEAcрпи9P0yGMmtOw8NE/objects?description=test24>

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Content-Type: text/plain

Vsebina zahtevka

test

Odgovor

Definicija

```
{
  "object": {
    "id": "100677409",
    "description": "test24",
    "size": 4,
    "created": "2017-03-15T11:27:04.040+01:00",
    "accessed": "2017-03-15T11:27:04.040+01:00",
    "modified": "2017-03-15T11:27:04.040+01:00",
    "content_type": "text/plain",
    "extension": ".txt",
    "links": [{
      "type": "content",
      "uri":
        "https://apps.imis.eu/scsvc/archives/IARC.97/entities/I:QQ9mDne6yHvxuKhsgySonIckEAcрпи9P0yGMmtOw8NE/objects/100677409"
    }, {
      "type": "content_with_metadata",
      "uri":
        "https://apps.imis.eu/scsvc/archives/IARC.97/entities/I:QQ9mDne6yHvxuKhsgySonIckEAcрпи9P0yGMmtOw8NE/objects/100677409.json"
    }
  ]
}
}
```

5.1.10.5 Spreminjanje objekta entitete

Operacija spremeni opis in vsebino objekta entitete.

Zahtevek

PUT archives/{archiveId}/entities/{entityIdKind}:{id}/objects/{id}

Nabor vrednosti entityIdKind: C, E, I, H.

Glava zahtevka

Authorization: Bearer [session token]

Content-Type: Tip objekta, obvezen kadar spreminjamo podatkovni niz objekta (opcijsko)

Parametri zahtevka

description	String	Opis objekta (opcijsko).
-------------	--------	--------------------------

Vsebina zahtevka

Podatkovni niz objekta.

Odgovor

Glej [ObjectStubResponse](#)

Status odgovora

200 - Objekt je bil uspešno posodobljen.

400 - Napačen zahtevek.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer

Zahtevek

PUT <https://apps.imis.eu/scsvc/archives/IARC.97/entities/I:QQ9mDne6yHvxuKhsgySonIckEAcrpi9P0yGMmtOw8NE/objects>

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Content-Type: text/plain

Vsebina zahtevka

```
test
```

Odgovor

Definicija

```
{
  "object": {
    "id": "100677409",
    "description": "test24",
    "size": 4,
    "created": "2017-03-15T11:27:04.040+01:00",
    "accessed": "2017-03-15T11:27:04.040+01:00",
    "modified": "2017-03-15T11:27:04.040+01:00",
    "content_type": "text/plain",
    "extension": ".txt",
    "links": [{
      "type": "content",
      "uri":
        "https://apps.imis.eu/scsvc/archives/IARC.97/entities/I:QQ9mDne6yHvxuKhsgySonIckEAcrpi9P0yGMmtOw8NE/objects/100677409"
    }, {
      "type": "content_with_metadata",
      "uri":
        "https://apps.imis.eu/scsvc/archives/IARC.97/entities/I:QQ9mDne6yHvxuKhsgySonIckEAcrpi9P0yGMmtOw8NE/objects/100677409.json"
    }
  ]
}
```

```
}  
}  
}
```

5.1.10.6 **Brisanje objekta entitete**

Operacija izvede brisanje objekta entitete.

Zahtevek

DELETE archives/{archiveId}/ entities/{entityIdKind}:{id}/objects/{id}.json

Nabor vrednosti entityIdKind: C, E, I, H.

Glava zahtevka

Authorization: Bearer [session token]

Status odgovora

200 - Objekt je bil uspešno izbrisan.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer brisanja objekta entitete

Zahtevek

DELETE https://apps.imis.eu/scsvc/archives/IARC96/entities/l:82c3d25661a4b26ad40827ad3ed32f8bca278db9c84f86de6535b735b48833f8/objects/100705998.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Status odgovora

200 - Objekt je bil uspešno izbrisan.

5.1.11 Dokazni elementi avtentičnosti

Dokazni elementi avtentičnosti (angl. Non Repudiation) potrjujejo avtentičnost in celovitost entitete.

5.1.11.1 Branje dokaznih elementov avtentičnosti in celovitosti entitete

Operacija pridobi podatke o dokazilih avtentičnosti in celovitosti entitete.

Zahtevek

GET archives/{archiveId}/entities/{entityIdKind}:{id}/nonrepudiation.json

Nabor vrednosti entityIdKind: C, E, I, H.

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [EntityNonrepudiationResponse](#)

Status odgovora

200 - Branje dokaznih elementov avtentičnosti in celovitosti entitete uspešno.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer

Zahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/entities/
I:fn7bkQwI89P1DupVWGLrarzEC6vVCB1-jWoSBmr4IZA/nonrepudiation.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

Glej [AuditLog](#)

Status odgovora

200 - Branje revizijske sledi entitete uspešno.

404 - Objekt ne obstaja.

401 - Neveljavna seja.

500 - Napaka strežnika.

Primer branja revizijske sledi entitete

Zahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/entities/l:350d8c293c4bbd284b3be30010
152c5a486bc1744f8895d2b752c4d0bd14ba46/audit_log.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

Definicija

```
{
  "events" : [
    {
      "time" : "2016-06-07T07:44:43Z",
      "public_address" : "192.168.92.72",
      "local_address" : "192.168.92.72",
      "computer_name" : "IMIS_JOHN",
      "type" : "RETENTION_CHANGE ",
      "details" : "Added policies:'3 years'",
      "user" : {
        "id" : "marcowelch",
        "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/marcowelch.json"
      }
    }, {
      "time" : "2016-06-07T07:44:43Z",
      "public_address" : "192.168.92.72",
      "local_address" : "192.168.92.72",
      "computer_name" : "IMIS_JOHN",
      "type" : "PROPERTY_VALUE_CHANGE",
      "details" : "Changed properties: sys:Creator, sys:Title",
      "user" : {
        "id" : "marcowelch",
        "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/marcowelch.json"
      }
    }, {
      "time" : "2016-06-07T07:44:43Z",
      "public_address" : "192.168.92.72",
      "local_address" : "192.168.92.72",
      "computer_name" : "IMIS_JOHN",
      "type" : "SECURITY_CLASS_CHANGE",
      "details" : "Security Class initially set to 'Unclassified [1]'",
    }
  ]
}
```

```

    "user" : {
      "id" : "marcowelch",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/marcowelch.json"
    }
  ]
}

```

5.1.13 Iskanje

Iskanje (angl Search) omogoča iskanje po metapodatkih in vsebini entitet.

V nadaljevanju so opisane operacije za iskanje entitet.

5.1.13.1 Iskanje entitet

Operacija izvede iskanje po arhivu ali pod izbrano entiteto ter pridobi javne podatke o iskanih entitetah.

Zahtevek

GET archives/{archiveId}/entities/{entityIdKind}:{id}/search.json

Iskanje se izvede pod izbrano entiteto. Nabor vrednosti entityIdKind: C, E, I.

in

GET archives/{archiveId}/search.json

Iskanje se izvede po arhivu.

Glava zahtevka

Authorization: Bearer [session token]

Parametri zahtevka

Če filter ni nastavljen so osnovni podatki entitete *id*, *title*, *description*, *type*, *classification_code*, *public_classification_code*, *status*, ter povezavi tipa *entity* in *entity:stub*.

expr	String	Iskalni niz.
filter	String	Filter določa obseg podatkov posamezne entitete (opcijsko). Nabor vrednosti: - all: pridobi vse javne podatke o entitetah. - links: pridobi vse povezave entitet. - props: pridobi vse javne podatke o entitetah. - templates: pridobi vse predloge za ustvarjanje podrejenih entitet.

pageStart	Int	Začetek strani (opcijsko).
pageSize	Int	Velikost strani (opcijsko).
refresh	Boolean	Če je <i>true</i> se iskanje ponovno izvede; drugače se izvede samo ob prvem iskanju. Parameter se upošteva kadar sta prisotna parametra pageStart in pageSize (opcijsko).

Odgovor

Glej [SearchResponse](#)

Status odgovora

200 - Iskanje se je uspešno izvedlo.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer iskanja po polnem besedilu, ki vsebuje besedo android

Zahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/search.json?expr={android}

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

Definicija

```
{
  "search" : {
    "results" : [{
      "classification_code" : "C=147^D=00001",
      "id" : "Z0EaLq4iZjhP8nitB3V5MnwA4BdDAoMLNkpYLyNLV9E",
      "links" : [{
        "type" : "entity",
        "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:Z0EaLq4iZjhP8nitB3V5MnwA4BdDAoMLNkpYLyNLV9E.json"
      }], {
        "type" : "entity:stub",
        "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:Z0EaLq4iZjhP8nitB3V5MnwA4BdDAoMLNkpYLyNLV9E/stub.json"
      }
    ],
    "objects" : [{
      "description" : "Email - body"
    }, {
      "description" : "Email - raw"
    }
  ]
}
```

```

    ],
    "public_classification_code" : "147/00001",
    "title" : "Imaging Systems Daily Summary for July 27th",
    "type" : "DOCUMENT"
  }, {
    "classification_code" : "C=147^D=00056",
    "id" : "EgF0_TREPI6zZtCDPzYlkD3FsK-Egg_HMOoc__HIsK8",
    "links" : [{
      "type" : "entity",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:EgF0_TREPI6zZtCDPzYlkD3FsK-
Egg_HMOoc__HIsK8.json"
    }, {
      "type" : "entity:stub",
      "uri" :
"https://apps.imis.eu/scsvc/archives/IARC96/entities/I:EgF0_TREPI6zZtCDPzYlkD3FsK-
Egg_HMOoc__HIsK8/stub.json"
    }
  ],
  "objects" : [{
    "description" : "Email - body"
  }, {
    "description" : "Email - raw"
  }
],
"public_classification_code" : "147/00056",
"title" : "View (and edit, and share) your files on the go",
"type" : "DOCUMENT"
}
]
}
}

```

5.1.14 Zadržanje uničenja entitet

Z zadržanjem uničenja (angl Disposition hold) uporabnik določi, katere entitete ne gredo v postopek odbiranja in izločanja. V nadaljevanju so opisane operacije zadržanja uničenja.

5.1.14.1 Branje zbirke zadržanj uničenja entitet

Operacija pridobi zbirko zadržanj uničenja entitet.

Zahtevek

GET archives/{archiveId}/disposition_holds.json

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [DispositionHoldsResponse](#)

Status odgovora

200 - Zbirka zadržanj uničenja uspešno pridobljena.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer

Zahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/disposition_holds.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

Definicija

```
{
  "disposition_holds" : [{
    "accessed" : "2015-10-14T14:20:23.183+02:00",
    "created" : "2015-09-24T14:40:16.632+02:00",
    "modified" : "2015-10-14T14:20:23.184+02:00",
    "description" : "Description of hold for permanent entitites",
    "id" : "DVAh3WDAb88J_kLWrGGkQ0cn5aadklPV7RfvhIeeGZY",
    "name" : "Permanent hold",
    "reason" : "Hold for permanent entitites",
    "creator" : {
      "id" : "johnsmith",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/johnsmith.json"
    }
  }, {
    "accessed" : "2015-11-26T08:47:17.459+02:00",
    "created" : "2015-11-26T08:47:17.459+02:00",
    "modified" : "2015-11-26T08:47:17.459+02:00",
    "description" : "Description of time limited hold for entities",
    "id" : "pmn03Bze3jqedwBH1fOjIvMeZveMRzX5_T27QH8sQC4",
    "name" : "Time limited hold ",
    "reason" : "Hold for entities",
    "creator" : {
      "id" : "ronsalazar",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/ronsalazar.json"
    }
  }
]
}
```

5.1.14.2 Branje zadržanja uničenja entitet

Operacija pridobi posamezno zadržanje uničenja entitet.

Zahtevek**GET archives/{archiveId}/disposition_holds/{id}.json**Parametri zahtevka

id	String	Enolični identifikator zadržanja uničenja entitet.
----	--------	--

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [DispositionHoldResponse](#)

Status odgovora

200 - Branje zadržanja uničenja uspešno.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

PrimerZahtevek

GET https://apps.imis.eu/scsvs/archives/IARC96/disposition_holds/DVAh3WDAb88J_kLWrGGkQ0cn5aadkIPV7RfvhleeGZY.json

Glava zahtevka

Authorization:Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor*Definicija*

```
{
  "disposition_hold" : {
    "accessed" : "2015-10-14T14:20:23.183+02:00",
    "created" : "2015-09-24T14:40:16.632+02:00",
    "modified" : "2015-10-14T14:20:23.184+02:00",
    "description" : "Description of hold for permanent entitites",
    "id" : "DVAh3WDAb88J_kLWrGGkQ0cn5aadkIPV7RfvhIeeGZY",
    "name" : "Permanent hold",
    "reason" : "Hold for permanent entitites",
    "creator" : {
      "id" : "marcowelch",
```



```

    "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/marcowelch.json"
  }
}

```

5.1.14.3 Branje revizijske sledi zadržanja uničenja entitete

Operacija pridobi revizijsko sled za posamezno zadržanje uničenja entitet.

Zahtevek

GET archives/{archiveId}/disposition_holds/{id}/audit_log.json

Parametri zahtevka

id	String	Enolični identifikator zadržanja uničenja entitet.
----	--------	--

Glava zahtevka

Authorization: Bearer [session token]

Odgovor

Glej [AuditLog](#)

Status odgovora

200 - Branje revizijske sledi uspešno.

401 - Neveljavna seja.

404 - Objekt ne obstaja.

500 - Napaka strežnika.

Primer

Zahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/disposition_holds/DVAh3WDAb88J_kLWrGGkQ0cn5aadkIPV7RfvhleeGZY/audit_log.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

Definicija

```

{
  "events" : [{
    "time" : "2015-09-24T12:40:16Z",
    "public_address" : "192.168.92.67",
    "type" : "PROPERTY_VALUE_CHANGE",
    "details" : "Changed properties: sys:Creator, sys:Title, sys:ret:hold:Reason",
    "user" : {
      "id" : "marchowelch",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/marcowelch.json"
    }
  }, {
    "time" : "2015-09-24T12:40:16Z",
    "public_address" : "192.168.92.67",
    "type" : "ENTITY_SAVE",
    "user" : {
      "id" : "marcowelch",
      "uri" : "https://apps.imis.eu/scsvc/archives/IARC96/directory/marcowelch.json"
    }
  }
]
}

```

5.2 SOAP vmesnik

SOAP je na XML temelječ protokol za izmenjavo podatkov med spletnimi storitvami.

Za prenos podatkov lahko uporablja poljuben protokol. Najpogosteje uporablja HTTP, ker je širše podprt s strani spletnih brskalnikov in strežnikov.

SOAP zagotavlja komunikacijo med strežnikom in odjemalcem na podlagi formalnega opisa razpoložljivih spletnih storitev v WSDL shemi. Aplikacija pošlje SOAP zahtevo na strežnik z omogočenimi spletnimi storitvami in parametri za iskanje. Strežnik se odzove na SOAP zahtevo tako, da aplikaciji posreduje dokument formata XML z zahtevanimi podatki v standardizirani obliki, ki jih aplikacija uporabi.

5.2.1 Tipi

5.2.1.1 Archive

Objekt določa podatke o arhivskem strežniku.

Shema

```

<xsi:complexType name="Archive">
  <xsi:annotation>
    <xsi:documentation>Represents a ArchiveRead operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Name" type="xsi:string"/>
    <xsi:element name="Description" type="xsi:string"/>
    <xsi:element name="Host" type="xsi:string"/>
  </xsi:sequence>
</complexType>

```

```
<xsi:element name="Capabilities" type="tns:ArchiveCapabilities" minOccurs="0"
maxOccurs="1"/>
</xsi:sequence>
<xsi:attribute name="id" type="xsi:string" use="required"/>
</xsi:complexType>
```

Parametri

id	String	Enolični identifikator arhivskega strežnika.
Name	String	Naziv arhivskega strežnika.
Description	String	Opis arhivskega strežnika.
Host	String	Naslov arhivskega strežnika.
Capabilities	ArchiveCapabilities	Objekt določa vloge uporabnika.

5.2.1.2 ArchiveCapabilities

Objekt določa podatke o vlogah uporabnika.

Shema

```
<xsi:complexType name="ArchiveCapabilities">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of an archive capabilities</xsi:documentation>
  </xsi:annotation>
  <xsi:attribute name="auditQuery" type="xsi:boolean" use="required"/>
  <xsi:attribute name="importExport" type="xsi:boolean" use="required"/>
  <xsi:attribute name="reports" type="xsi:boolean" use="required"/>
</xsi:complexType>
```

Parametri

auditQuery	Boolean	Vloga omogoča pridobivanje revizijske sledi.
importExport	Boolean	Vloga omogoča uvoz in izvoz gradiva.
reports	Boolean	Vloga omogoča: <ul style="list-style-type: none"> - prikaz sistemskih poročil o izvozu in uvozu; - prikaz sistemskih poročil o dostopih, zadevah, dokumentih, vsebini dokumentov in rokih hrambe; - tiskanje podatkov o razredih, zadevah in dokumentih; - tiskanje razredov (in zadev načrta razvrščanja gradiva).

5.2.1.3 ArchiveConfig

Objekt določa podatke o posameznem arhivu.

Shema

```
<xsi:complexType name="ArchiveConfig">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of an archive config</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Name" type="xsi:string"/>
    <xsi:element name="Description" type="xsi:string"/>
    <xsi:element name="Host" type="xsi:string"/>
  </xsi:sequence>
  <xsi:attribute name="id" type="xsi:string" use="required"/>
</xsi:complexType>
```

```
</xsi:complexType>
```

Parametri

id	String	Enolični identifikator arhivskega strežnika.
Name	String	Naziv arhivskega strežnika.
Description	String	Opis arhivskega strežnika.
Host	String	Naslov arhivskega strežnika.

5.2.1.4 ArchiveReadRequest

Objekt določa podatke o zahtevku branja arhiva.

Shema

```
<xsi:complexType name="ArchiveReadRequest">
  <xsi:annotation>
    <xsi:documentation>Represents a ArchiveRead operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
--------------	--------	------------------------------

5.2.1.5 ArchiveReadResponse

Objekt določa podatke o odgovoru branja arhiva.

Shema

```
<xsi:complexType name="ArchiveReadResponse">
  <xsi:annotation>
    <xsi:documentation>Represents a ArchiveRead operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Archive" type="tns:Archive"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Archive	Archive	Arhiv.
---------	-------------------------	--------

5.2.1.6 ArchivesReadRequest

Objekt določa podatke o zahtevku branja arhivov.

Shema

```
<xsi:complexType name="ArchivesReadRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an ArchivesRead operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
  </xsi:sequence>
</xsi:complexType>
```

5.2.1.7 ArchivesReadResponse

Objekt določa podatke o odgovoru arhivskih strežnikov.

Shema

```
<xsi:complexType name="ArchivesReadResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an ArchivesRead operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Archive" type="tns:ArchiveConfig" minOccurs="0" maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Archive	ArchiveConfig []	Zbirka arhivov (opcijsko).
---------	----------------------------------	----------------------------

5.2.1.8 AuditLogEvent

Objekt določa podatke o dogodku revizijske sledi.

Shema

```
<xsi:complexType name="AuditLogEvent">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a audit log event</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Details" type="xsi:string" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
  <xsi:attribute name="time" type="xsi:string"/>
  <xsi:attribute name="user" type="xsi:string"/>
  <xsi:attribute name="publicAddress" type="xsi:string"/>
  <xsi:attribute name="localAddress" type="xsi:string"/>
  <xsi:attribute name="computerName" type="xsi:string"/>
  <xsi:attribute name="type" type="tns:AuditLogEventType"/>
</xsi:complexType>
```

Parametri

Details	String	Daljši opis dogodka (opcijsko).
time	String	Datum in čas dogodka revizijske sledi.
user	String	Uporabnik, ki je izvedel dogodek.
publicAddress	String	Zunanji IP naslov.
localAddress	String	Interni IP naslov.
computerName	String	Naziv naprave.
type	AuditLogEventType	Vrsta dogodka.

5.2.1.9 AuditLogEventType

Objekt določa podatke o tipu dogodka revizijske sledi.

Shema

```
<xsi:simpleType name="AuditLogEventType">
  <xsi:annotation>
    <xsi:documentation>Represents an audit log event type enumeration</xsi:documentation>
  </xsi:annotation>
  <xsi:restriction base="xsi:string">
    <xsi:enumeration value="Invalid"/>
    <xsi:enumeration value="EntityCreate"/>
    <xsi:enumeration value="EntityOpenReadOnly"/>
    <xsi:enumeration value="EntityOpenReadWrite"/>
    <xsi:enumeration value="EntitySave"/>
    <xsi:enumeration value="EntityMove"/>
    <xsi:enumeration value="EntityDelete"/>
    <xsi:enumeration value="AuditLogQuery"/>
    <xsi:enumeration value="ConfigurationChange"/>
    <xsi:enumeration value="PropertyValueChange"/>
    <xsi:enumeration value="ACLEntryChange"/>
    <xsi:enumeration value="PhysicalEntityChange"/>
    <xsi:enumeration value="SecurityClassChange"/>
    <xsi:enumeration value="StatusChange"/>
    <xsi:enumeration value="RetentionChange"/>
    <xsi:enumeration value="Unused2"/>
    <xsi:enumeration value="Unused3"/>
    <xsi:enumeration value="ContentPartOpenReadOnly"/>
    <xsi:enumeration value="ContentPartOpenReadWrite"/>
    <xsi:enumeration value="ContentPartCreate"/>
    <xsi:enumeration value="ContentPartDelete"/>
    <xsi:enumeration value="ContentPartSave"/>
    <xsi:enumeration value="ContentPartMetadataChange"/>
    <xsi:enumeration value="EntityDisposed"/>
    <xsi:enumeration value="EntityPermanent"/>
    <xsi:enumeration value="EntityTransferred"/>
    <xsi:enumeration value="EntityReviewed"/>
  </xsi:restriction>
</xsi:simpleType>
```

Parametri

Invalid	Enumerator.
EntityCreate	Enumerator.
EntityOpenReadOnly	Enumerator.
EntityOpenReadWrite	Enumerator.
EntitySave	Enumerator.
EntityMove	Enumerator.
EntityDelete	Enumerator.
AuditLogQuery	Enumerator.
ConfigurationChange	Enumerator.
PropertyValueChange	Enumerator.
ACLEntryChange	Enumerator.
PhysicalEntityChange	Enumerator.
SecurityClassChange	Enumerator.

StatusChange	Enumerator.
RetentionChange	Enumerator.
Unused2	Enumerator.
Unused3	Enumerator.
ContentPartOpenReadOnly	Enumerator.
ContentPartOpenReadWrite	Enumerator.
ContentPartCreate	Enumerator.
ContentPartDelete	Enumerator.
ContentPartSave	Enumerator.
ContentPartMetadataChange	Enumerator.
EntityDisposed	Enumerator.
EntityPermanent	Enumerator.
EntityTransferred	Enumerator.
EntityReviewed	Enumerator.

5.2.1.10 Authentication

Objekt določa podatke o avtentikaciji.

Shema

```
<xsi:complexType name="Authentication">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of authentication</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Username" type="xsi:string"/>
    <xsi:element name="Password" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="LDAPPassword" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Kerberos5ServiceTicket" type="xsi:base64Binary"
xmlns:xmime="http://www.w3.org/2005/05/xmlmime" xmime:expectedContentTypes="application/octet-
stream" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Username	String	Uporabniško ime.
Password	String	Geslo (opcijsko).
LDAPPassword	String	LDAP geslo (opcijsko).
Kerberos5ServiceTicket	base64Binary	Kerberos5 service ticket (opcijsko).

5.2.1.11 BinaryProperty

Objekt določa podatke o metapodatku tipa Binary.

Shema

```
<xsi:complexType name="BinaryProperty">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a binary property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:Property">
      <xsi:sequence>
        <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
          <xsi:complexType>
            <xsi:complexContent>
              <xsi:extension base="tns:BinaryValue">
                <xsi:attribute name="key" type="xsi:string">
                  <xsi:annotation>
                    <xsi:documentation>Represents a pick list value
key</xsi:documentation>
                  </xsi:annotation>
                </xsi:attribute>
              </xsi:extension>
            </xsi:complexContent>
          </xsi:complexType>
        </xsi:element>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	BinaryValue []	Zbirka vsebin (opcijsko).
key	String	Ključ vsebine (opcijsko).

5.2.1.12 BinaryPropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa Binary.

Shema

```
<xsi:complexType name="BinaryPropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating binary property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="tns:BinaryValue" minOccurs="0"
maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	BinaryValue []	Zbirka vsebin (opcijsko).
-------	--------------------------------	---------------------------

5.2.1.13 BinaryValue

Objekt določa podatke o tipu Binary.

Schema

```
<xsi:complexType name="BinaryValue">
  <xsi:annotation>
    <xsi:documentation>>Represents binary value type</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Content" type="xsi:base64Binary"
xmlns:xmime="http://www.w3.org/2005/05/xmlmime" xmime:expectedContentTypes="application/octet-
stream"/>
    <xsi:element name="ContentType" type="xsi:string"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Content	base64Binary	Vsebina.
ContentType	String	Tip vsebine.

5.2.1.14 BoolProperty

Objekt določa podatke o metapodatku tipa Boolean.

Schema

```
<xsi:complexType name="BoolProperty">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a bool property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:Property">
      <xsi:sequence>
        <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
          <xsi:complexType>
            <xsi:simpleContent>
              <xsi:extension base="xsi:boolean">
                <xsi:attribute name="key" type="xsi:string">
                  <xsi:annotation>
                    <xsi:documentation>Represents a pick list value
key</xsi:documentation>
                  </xsi:annotation>
                </xsi:attribute>
              </xsi:extension>
            </xsi:simpleContent>
          </xsi:complexType>
        </xsi:element>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	Boolean []	Zbirka vrednosti.
key	String	Ključ vrednosti.

5.2.1.15 BoolPropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa Boolean.

Shema

```
<xsi:complexType name="BoolPropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating bool property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="xsi:boolean" minOccurs="0" maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	Boolean []	Zbirka vrednosti.
-------	------------	-------------------

5.2.1.16 DateProperty

Objekt določa podatke o metapodatku tipa Date.

Shema

```
<xsi:complexType name="DateProperty">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a date property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:Property">
      <xsi:sequence>
        <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
          <xsi:complexType>
            <xsi:simpleContent>
              <xsi:extension base="xsi:date">
                <xsi:attribute name="key" type="xsi:string">
                  <xsi:annotation>
                    <xsi:documentation>Represents a pick list value
key</xsi:documentation>
                  </xsi:annotation>
                </xsi:attribute>
              </xsi:extension>
            </xsi:simpleContent>
          </xsi:complexType>
        </xsi:element>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	Date []	Zbirka vrednosti.
key	String	Ključ vrednosti.

5.2.1.17 DatePropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa Date.

Shema

```
<xsi:complexType name="DatePropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating date property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="xsi:date" minOccurs="0" maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	Date []	Zbirka vrednosti.
-------	---------	-------------------

5.2.1.18 DateTimeProperty

Objekt določa podatke o metapodatku tipa DateTime.

Shema

```
<xsi:complexType name="DateTimeProperty">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a date time property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:Property">
      <xsi:sequence>
        <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
          <xsi:complexType>
            <xsi:simpleContent>
              <xsi:extension base="xsi:dateTime">
                <xsi:attribute name="key" type="xsi:string">
                  <xsi:annotation>
                    <xsi:documentation>Represents a pick list value
key</xsi:documentation>
                  </xsi:annotation>
                </xsi:attribute>
              </xsi:extension>
            </xsi:simpleContent>
          </xsi:complexType>
        </xsi:element>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	dateTime []	Zbirka vrednosti.
key	String	Ključ vrednosti.

5.2.1.19 DateTimePropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa DateTime.

Shema

```
<xsi:complexType name="DateTimePropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating date time property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="xsi:dateTime" minOccurs="0" maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	dateTime []	Zbirka vrednosti.
-------	-------------	-------------------

5.2.1.20 DecimalProperty

Objekt določa podatke o metapodatku tipa Decimal.

Shema

```
<xsi:complexType name="DecimalProperty">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a decimal11 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:Property">
      <xsi:sequence>
        <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
          <xsi:complexType>
            <xsi:simpleContent>
              <xsi:extension base="xsi:decimal">
                <xsi:attribute name="key" type="xsi:string">
                  <xsi:annotation>
                    <xsi:documentation>Represents a pick list value
key</xsi:documentation>
                  </xsi:annotation>
                </xsi:attribute>
              </xsi:extension>
            </xsi:simpleContent>
          </xsi:complexType>
        </xsi:element>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	decimal []	Zbirka vrednosti.
key	String	Ključ vrednosti.

5.2.1.21 DecimalPropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa Decimal.

Shema

```
<xsi:complexType name="DecimalPropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating Decimal property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="xsi:decimal" minOccurs="0" maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	decimal []	Zbirka vrednosti.
-------	------------	-------------------

5.2.1.22 DirectoryEntityMembersReadRequest

Objekt določa podatke o zahtevku branja zbirke entitet imenika za izbrano skupino.

Shema

```
<xsi:complexType name="DirectoryEntityMembersReadRequest">
  <xsi:annotation>
    <xsi:documentation>Represents a DirectoryEntityMembersRead operation
request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="xsi:string"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	String	Enolični identifikator entitete imenika.

5.2.1.23 DirectoryEntityMembersReadResponse

Objekt določa podatke o odgovoru branja zbirke entitet imenika za izbrano skupino.

Shema

```
<xsi:complexType name="DirectoryEntityMembersReadResponse">
  <xsi:annotation>
    <xsi:documentation>Represents a DirectoryEntityMembersRead operation
response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="DirectoryEntity" type="tns:DirectoryEntity" minOccurs="0"
maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

DirectoryEntity	DirectoryEntity []	Zbirka entitet imenika.
-----------------	------------------------------------	-------------------------

5.2.1.24 DirectoryEntity

Objekt določa podatke o entiteti imenika.

Shema

```
<xsi:complexType name="DirectoryEntity">
  <xsi:annotation>
    <xsi:documentation>Represents a directory entity</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="FirstName" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="LastName" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Description" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Email" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="SecurityClassLevel" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Type" type="tns:DirectoryEntityType"/>
  </xsi:sequence>
  <xsi:attribute name="id" type="xsi:string"/>
</xsi:complexType>
```

Parametri

FirstName	String	Ime entitete imenika (opcijsko).
LastName	String	Priimek entitete imenika (opcijsko).
Description	String	Opis entitete imenika (opcijsko).
Email	String	Naslov elektronske pošte entitete imenika (opcijsko).
SecurityClassLevel	String	Stopnja tajnosti entitete imenika (opcijsko).
Type	DirectoryEntityType	Vrsta entitete imenika.
id	String	Enolični identifikator entitete imenika.

5.2.1.25 DirectoryEntityProperty

Objekt določa podatke o metapodatku tipa entiteta imenika.

Shema

```
<xsi:complexType name="DirectoryEntityProperty">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a directory entity
    property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:Property">
      <xsi:sequence>
        <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
          <xsi:complexType>
            <xsi:simpleContent>
              <xsi:extension base="xsi:string">
                <xsi:attribute name="key" type="xsi:string">
                  <xsi:annotation>
                    <xsi:documentation>Represents a pick list value
                    key</xsi:documentation>
                  </xsi:annotation>
                </xsi:attribute>
              </xsi:extension>
            </xsi:simpleContent>
          </xsi:complexType>
        </xsi:element>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

```

        </xsi:extension>
        </xsi:simpleContent>
    </xsi:complexType>
</xsi:element>
</xsi:sequence>
</xsi:extension>
</xsi:complexContent>
</xsi:complexType>

```

Parametri

Value	String []	Zbirka enoličnih identifikatorjev entitet imenika.
key	String	Ključ vrednosti.

5.2.1.26 DirectoryEntityPropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa entiteta imenika.

Schema

```

<xsi:complexType name="DirectoryEntityPropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating directory entity
property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="xsi:string" minOccurs="0" maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>

```

Parametri

Value	String []	Zbirka enoličnih identifikatorjev entitet imenika.
-------	-----------	--

5.2.1.27 DirectoryEntityType

Objekt določa tip entitete imenika.

Schema

```

<xsi:simpleType name="DirectoryEntityType">
  <xsi:annotation>
    <xsi:documentation>Represents a directory entity type enumeration</xsi:documentation>
  </xsi:annotation>
  <xsi:restriction base="xsi:string">
    <xsi:enumeration value="Group"/>
    <xsi:enumeration value="User"/>
  </xsi:restriction>
</xsi:simpleType>

```

Parametri

Group	Entiteta imenika je skupina.
User	Entiteta imenika je uporabnik.

5.2.1.28 DirectoryEntitiesReadRequest

Objekt določa podatke o zahtevku branja zbirke entitet imenika.

Shema

```
<xsi:complexType name="DirectoryEntitiesReadRequest">
  <xsi:annotation>
    <xsi:documentation>Represents a DirectoryEntitiesRead operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="xsi:string" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	String	Enolični identifikator entitete imenika (opcijsko).

5.2.1.29 DirectoryEntitiesReadResponse

Objekt določa podatke o odgovoru branja zbirke entitet imenika.

Shema

```
<xsi:complexType name="DirectoryEntitiesReadResponse">
  <xsi:annotation>
    <xsi:documentation>Represents a DirectoryEntitiesRead operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="DirectoryEntity" type="tns:DirectoryEntity" minOccurs="0" maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

DirectoryEntity	DirectoryEntity []	Zbirka entitet imenika (opcijsko).
-----------------	------------------------------------	------------------------------------

5.2.1.30 DispositionHold

Objekt določa podatke o zadržanju uničenja.

Shema

```
<xsi:complexType name="DispositionHold">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a disposition hold</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Created" type="xsi:dateTime"/>
    <xsi:element name="Accessed" type="xsi:dateTime"/>
    <xsi:element name="Modified" type="xsi:dateTime"/>
    <xsi:element name="Name" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Reason" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Creator" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Description" type="xsi:string" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
  <xsi:attribute name="id" type="xsi:string"/>
</xsi:complexType>
```


Parametri

Created	DateTime	Datum in čas ustvarjanja zadržanja uničenja.
Accessed	DateTime	Datum in čas dostopa zadržanja uničenja.
Modified	DateTime	Datum in čas spremembe zadržanja uničenja.
Name	String	Naziv entitete (opcijsko).
Reason	String	Razlog zadržanja uničenja (opcijsko).
Creator	String	Uporabnik, ki je ustvaril entiteto (opcijsko).
Description	String	Kratek opis zadržanja uničenja (opcijsko).
id	String	Enolični identifikator zadržanja uničenja (opcijsko).

5.2.1.31 DispositionHoldAuditLogReadRequest

Objekt določa podatke o zahtevku branja revizijske sledi zadržanja uničenja.

Shema

```
<xsi:complexType name="DispositionHoldAuditLogReadRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an DispositionHoldAuditLogRead operation
request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="xsi:string"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	String	Enolični identifikator zadržanja uničenja.

5.2.1.32 DispositionHoldAuditLogReadResponse

Objekt določa podatke o odgovoru branja revizijske sledi zadržanja uničenja.

Shema

```
<xsi:complexType name="DispositionHoldAuditLogReadResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an DispositionHoldAuditLogRead operation
response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Event" type="tns:AuditLogEvent" minOccurs="0" maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Event	AuditLogEvent []	Zbirka zapisov v revizijsko sled (opcijsko).
-------	----------------------------------	--

5.2.1.33 DispositionHoldsReadRequest

Objekt določa podatke o zahtevku branja zbirke zadržanj uničenja.

Shema

```
<xsi:complexType name="DispositionHoldsReadRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an DispositionHoldsRead operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="xsi:string" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	String	Enolični identifikator zadržanja uničenja.

5.2.1.34 DispositionHoldsReadResponse

Objekt določa podatke o odgovoru branja zbirke zadržanj uničenja.

Shema

```
<xsi:complexType name="DispositionHoldsReadResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an DispositionHoldsRead operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="DispositionHold" type="tns:DispositionHold" minOccurs="0" maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

DispositionHold	DispositionHold []	Zbirka zadržanj uničenja entitete (opcijsko).
-----------------	------------------------------------	---

5.2.1.35 DoubleProperty

Objekt določa podatke o metapodatku tipa Double.

Shema

```
<xsi:complexType name="DoubleProperty">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a double property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:Property">
      <xsi:sequence>
        <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
          <xsi:complexType>
            <xsi:simpleContent>
```

```

        <xsi:extension base="xsi:double">
          <xsi:attribute name="key" type="xsi:string">
            <xsi:annotation>
              <xsi:documentation>Represents a pick list value
key</xsi:documentation>
            </xsi:annotation>
          </xsi:attribute>
        </xsi:extension>
      </xsi:simpleContent>
    </xsi:complexType>
  </xsi:element>
</xsi:sequence>
</xsi:extension>
</xsi:complexContent>
</xsi:complexType>

```

Parametri

Value	Double []	Zbirka vrednosti.
key	String	Ključ vrednosti.

5.2.1.36 DoublePropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa Double.

Shema

```

<xsi:complexType name="DoublePropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating double property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="xsi:double" minOccurs="0" maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>

```

Parametri

Value	Double []	Zbirka vrednosti.
-------	-----------	-------------------

5.2.1.37 EmailProperties

Objekt določa podatke o metapodatkih elektronske pošte.

Shema

```

<xsi:complexType name="EmailProperties">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a email properties</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Subject" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="From" type="xsi:string"/>
    <xsi:element name="MessageId" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Priority" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Signed" type="xsi:boolean" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Date" type="xsi:dateTime"/>
    <xsi:element name="To" type="xsi:string" minOccurs="0" maxOccurs="unbounded"/>
    <xsi:element name="BCC" type="xsi:string" minOccurs="0" maxOccurs="unbounded"/>
    <xsi:element name="CC" type="xsi:string" minOccurs="0" maxOccurs="unbounded"/>
  </xsi:sequence>

```

```
</xsi:sequence>
</xsi:complexType>
```

Parametri

Subject	String	Zadeva elektronske pošte (opcijsko).
From	String	Naslov pošiljalca elektronske pošte.
To	String []	Zbirka prejemnikov elektronske pošte (opcijsko).
CC	String []	Zbirka prejemnikov kopije elektronske pošte (opcijsko).
BCC	String []	Zbirka skritih prejemnikov kopije elektronske pošte (opcijsko).
Date	DateTime	Datum in čas prejetega ali poslanega sporočila elektronske pošte.
message_id	String	Samodejno generiran identifikator elektronske pošte (opcijsko).
priority	String	Status pomembnosti pri pošiljanju elektronske pošte (opcijsko).
signed	Boolean	Vrednost, ki pove ali je bilo sporočilo elektronske pošte elektronsko podpisano (opcijsko).

5.2.1.38 EmailPropertiesUpdate

Objekt določa podatke o spremembi metapodatkov elektronske pošte.

Shema

```
<xsi:complexType name="EmailPropertiesUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating email properties</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Subject" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="From" type="xsi:string"/>
    <xsi:element name="MessageId" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Priority" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Signed" type="xsi:boolean" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Date" type="xsi:dateTime"/>
    <xsi:element name="To" type="xsi:string" minOccurs="0" maxOccurs="unbounded"/>
    <xsi:element name="BCC" type="xsi:string" minOccurs="0" maxOccurs="unbounded"/>
    <xsi:element name="CC" type="xsi:string" minOccurs="0" maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Subject	String	Zadeva elektronske pošte (opcijsko).
From	String	Naslov pošiljalca elektronske pošte.
To	String []	Zbirka prejemnikov elektronske pošte (opcijsko).
CC	String []	Zbirka prejemnikov kopije elektronske pošte (opcijsko).
BCC	String []	Zbirka skritih prejemnikov kopije elektronske pošte (opcijsko).
Date	DateTime	Datum in čas elektronske pošte.
message_id	String	Samodejno generiran identifikator elektronske pošte (opcijsko).

priority	String	Status pomembnosti pri pošiljanju elektronske pošte (opcijsko).
signed	Boolean	Vrednost, ki pove ali je bilo sporočilo elektronske pošte elektronsko podpisano (opcijsko).

5.2.1.39 EntitiesReadRequest

Objekt določa podatke o zahtevku branja zbirke entitet.

Shema

```
<xsi:complexType name="EntitiesReadRequest">
  <xsi:annotation>
    <xsi:documentation>Represents a EntitiesRead operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Filter" type="tns:EntityStubFilter" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Paging" type="tns:EntityStubPaging" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.
Filter	EntityStubFilter	Filter (opcijsko).
Paging	EntityStubPaging	Ostranjevanje (angl. paging, opcijsko).

5.2.1.40 EntitiesReadResponse

Objekt določa podatke o odgovoru branja zbirke entitet.

Shema

```
<xsi:complexType name="EntitiesReadResponse">
  <xsi:annotation>
    <xsi:documentation>Represents a EntitiesRead operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="EntityStub" type="tns:EntityStub" minOccurs="0" maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

EntityStub	EntityStub []	Zbirka entitet (opcijsko).
------------	-------------------------------	----------------------------

5.2.1.41 Entity

Objekt določa podatke o entiteti.

Shema

```
<xsi:complexType name="Entity">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of an entity</xsi:documentation>
  </xsi:annotation>
</xsi:complexType>
```

```

</xsi:annotation>
<xsi:complexContent>
  <xsi:extension base="tns:EntityStub">
    <xsi:sequence>
      <xsi:element name="EmailProperties" type="tns:EmailProperties" minOccurs="0"
maxOccurs="1"/>
      <xsi:element name="PhysicalProperties" type="tns:PhysicalProperties" minOccurs="0"
maxOccurs="1"/>
    </xsi:sequence>
  </xsi:extension>
</xsi:complexContent>
</xsi:complexType>

```

Parametri

EmailProperties	EmailProperties	Metapodatki elektronske pošte (opcijsko).
PhysicalProperties	PhysicalProperties	Metapodatki fizičnega gradiva (opcijsko).

5.2.1.42 EntityACLDeleteEntryRequest

Objekt določa podatke o zahtevku brisanja pravic dostopa entitet.

Shema

```

<xsi:complexType name="EntityACLDeleteEntryRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityACLDeleteEntry operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
    <xsi:element name="DirectoryEntityId" type="xsi:string"/>
    <xsi:element name="PropertyId" type="xsi:string" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
</xsi:complexType>

```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.
DirectoryEntityId	String	Enolični identifikator entitete imenika.
PropertyId	String	Enolični identifikator lastnosti entitete (opcijsko).

5.2.1.43 EntityACLDeleteEntryResponse

Objekt določa podatke o odgovoru brisanja pravic dostopa entitet.

Shema

```

<xsi:complexType name="EntityACLDeleteEntryResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityACLDeleteEntry operation
response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
  </xsi:sequence>
</xsi:complexType>

```

5.2.1.44 EntityACLEntriesCreateRequest

Objekt določa podatke o zahtevku dodajanja pravic dostopa entitet.

Shema

```
<xsi:complexType name="EntityACLEntriesCreateRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityACLEntriesCreate operation
request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
    <xsi:element name="EntityACLEntry" type="tns:EntityACLEntryUpdate" minOccurs="0"
maxOccurs="unbounded"/>
    <xsi:element name="PropertyACL" type="tns:PropertyACLCreate" minOccurs="0"
maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId []	Enolični identifikator entitete.
EntityACLEntry	EntityACLEntryUpdate []	Zbirka pravic entitete.
PropertyACL	PropertyACLCreate []	Zbirka pravic lastnosti entitete.

5.2.1.45 EntityACLEntriesCreateResponse

Objekt določa podatke o odgovoru dodajanja pravic dostopa entitet.

Shema

```
<xsi:complexType name="EntityACLEntriesCreateResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityACLEntriesCreate operation
response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="EntityACLEntry" type="tns:EntityACLEntry" minOccurs="0"
maxOccurs="unbounded"/>
    <xsi:element name="PropertyACL" type="tns:PropertyACL" minOccurs="0"
maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

EntityACLEntry	EntityACLEntry []	Zbirka pravic entitete.
PropertyACL	PropertyACL []	Zbirka pravic metapodatkov entitete.

5.2.1.46 EntityACLEntry

Objekt določa podatke o pravici dostopa entitete.

Shema

```
<xsi:complexType name="EntityACLEntry">
  <xsi:annotation>
    <xsi:documentation>Represents an entity ACL entry</xsi:documentation>
  </xsi:annotation>
</xsi:complexType>
```

```

</xsi:annotation>
<xsi:sequence>
  <xsi:element name="EffectiveRights" type="tns:EntityRights" minOccurs="0" maxOccurs="1"/>
  <xsi:element name="ExplicitAllowRights" type="tns:EntityRights" minOccurs="0"
maxOccurs="1"/>
  <xsi:element name="ExplicitDenyRights" type="tns:EntityRights" minOccurs="0"
maxOccurs="1"/>
  <xsi:element name="InheritedAllowRights" type="tns:EntityRights" minOccurs="0"
maxOccurs="1"/>
  <xsi:element name="InheritedDenyRights" type="tns:EntityRights" minOccurs="0"
maxOccurs="1"/>
</xsi:sequence>
<xsi:attribute name="directoryEntityId" type="xsi:string"/>
</xsi:complexType>

```

Parametri

EffectiveRights	EntityRights	Efektivne pravice (opcijsko).
ExplicitAllowRights	EntityRights	Eksplcitno dovoljenje (opcijsko).
ExplicitDenyRights	EntityRights	Eksplcitna prepoved (opcijsko).
InheritedAllowRights	EntityRights	Podedovano dovoljenje (opcijsko).
InheritedDenyRights	EntityRights	Podedovana prepoved (opcijsko).
directoryEntityId	String	Enolični identifikator entitete imenika.

5.2.1.47 EntityACLEntryUpdate

Objekt določa podatke o spremembi dostopa pravice entitete.

Shema

```

<xsi:complexType name="EntityACLEntryUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for creating entity ACL entry</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="ExplicitAllowRights" type="tns:EntityRights" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="ExplicitDenyRights" type="tns:EntityRights" minOccurs="0"
maxOccurs="1"/>
  </xsi:sequence>
  <xsi:attribute name="directoryEntityId" type="xsi:string"/>
</xsi:complexType>

```

Parametri

ExplicitAllowRights	EntityRights	Eksplcitno dovoljenje (opcijsko).
ExplicitDenyRights	EntityRights	Eksplcitna prepoved (opcijsko).
directoryEntityId	String	Enolični identifikator entitete imenika.

5.2.1.48 EntityACLEntryUpdateRequest

Objekt določa podatke o zahtevku spremembe dostopa pravice entitete.

Shema

```

<xsi:complexType name="EntityACLEntryUpdateRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityACLEntryUpdate operation request</xsi:documentation>
  </xsi:annotation>

```



```

</xsi:annotation>
<xsi:sequence>
  <xsi:element name="SessionToken" type="xsi:string"/>
  <xsi:element name="Id" type="tns:EntityId"/>
  <xsi:element name="EntityACLEntryUpdate" type="tns:EntityACLEntryUpdateRequestChoice"/>
</xsi:sequence>
</xsi:complexType>

```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.
EntityACLEntryUpdate	EntityACLEntryUpdateRequestChoice	Izbira spremembe pravice.

5.2.1.49 EntityACLEntryUpdateRequestChoice

Objekt določa podatke o izbiri spremembe dostopa pravice entitete.

Shema

```

<xsi:complexType name="EntityACLEntryUpdateRequestChoice">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityACLEntryUpdate request choice</xsi:documentation>
  </xsi:annotation>
  <xsi:choice>
    <xsi:element name="EntityACLEntry" type="tns:EntityACLEntryUpdate"/>
    <xsi:element name="PropertyACL" type="tns:PropertyACLUpdate"/>
  </xsi:choice>
</xsi:complexType>

```

Parametri

EntityACLEntry	EntityACLEntryUpdate	Pravica dostopa entitete.
PropertyACL	PropertyACLUpdate	Pravica dostopa metapodatka entitete.

5.2.1.50 EntityACLEntryUpdateResponse

Objekt določa podatke o odgovoru spremembe dostopa pravice entitete.

Shema

```

<xsi:complexType name="EntityACLEntryUpdateResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityACLEntryUpdate operation
    response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="EntityACLEntry" type="tns:EntityACLEntry" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="PropertyACL" type="tns:PropertyACL" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
</xsi:complexType>

```

Parametri

EntityACLEntry	EntityACLEntry	Pravica entitete (opcijsko).
PropertyACL	PropertyACL	Pravica metapodatka entitete (opcijsko)..

5.2.1.51 EntityACLReadRequest

Objekt določa podatke o zahtevku branja pravic dostopa entitete.

Shema

```
<xsi:complexType name="EntityACLReadRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityACLRead operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.

5.2.1.52 EntityACLReadResponse

Objekt določa podatke o odgovoru branja pravic dostopa entitete.

Shema

```
<xsi:complexType name="EntityACLReadResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityACLRead operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="EntityACLEntry" type="tns:EntityACLEntry" minOccurs="0"
maxOccurs="unbounded"/>
    <xsi:element name="PropertyACL" type="tns:PropertyACL" minOccurs="0"
maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

EntityACLEntry	EntityACLEntry []	Zbirka pravic entitete (opcijsko).
PropertyACL	PropertyACL []	Zbirka pravic metapodatkov entitete (opcijsko).

5.2.1.53 EntityAuditLogReadRequest

Objekt določa podatke o zahtevku branja revizijske sledi entitete.

Shema

```
<xsi:complexType name="EntityAuditLogReadRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityAuditLogRead operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.

5.2.1.54 EntityAuditLogReadResponse

Objekt določa podatke o odgovoru branja revizijske sledi entitete.

Schema

```
<xsi:complexType name="EntityAuditLogReadResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityAuditLogRead operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Event" type="tns:AuditLogEvent" minOccurs="0" maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Event	AuditLogEvent []	Zbirka zapisov v revizijsko sled entitete (opcijsko).
-------	----------------------------------	---

5.2.1.55 EntityCloseRequest

Objekt določa podatke o zahtevku zapiranja odprte entitete.

Schema

```
<xsi:complexType name="EntityCloseRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityClose operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.

5.2.1.56 EntityCloseResponse

Objekt določa podatke o odgovoru zapiranja odprte entitete.

Schema

```
<xsi:complexType name="EntityCloseResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityClose operation response</xsi:documentation>
  </xsi:annotation>
</xsi:complexType>
```

5.2.1.57 EntityCreate

Objekt določa podatke o ustvarjanju entitete.

Shema

```
<xsi:complexType name="EntityCreate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for creating entity</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Template" type="xsi:string"/>
    <xsi:element name="Title" type="xsi:string"/>
    <xsi:element name="ClassificationCode" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="SecurityClass" type="tns:InheritedStringPropertyUpdate" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="Status" type="tns:InheritedStringPropertyUpdate" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="ChildClassificationCodeGenerated" type="xsi:boolean" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="Description" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Owner" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Significance" type="tns:InheritedStringPropertyUpdate" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="ExternalId" type="xsi:string" minOccurs="0" maxOccurs="unbounded"/>
    <xsi:element name="Keyword" type="xsi:string" minOccurs="0" maxOccurs="unbounded"/>
    <xsi:element name="Retention" type="tns:RetentionUpdate" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Property" type="tns:PropertyUpdate" minOccurs="0"
maxOccurs="unbounded"/>
    <xsi:element name="EmailProperties" type="tns:EmailPropertiesUpdate" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="PhysicalProperties" type="tns:PhysicalPropertiesUpdate" minOccurs="0"
maxOccurs="1"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Template	String	Enolični identifikator predloge entitete.
Title	String	Naslov entitete.
ClassificationCode	String	Kanonična oblika polne klasifikacijske oznake
SecurityClass	InheritedStringPropertyUpdate	Stopnja tajnosti entitete (opcijsko).
Status	InheritedStringPropertyUpdate	Status entitete (opcijsko).
ChildClassificationCodeGenerated	Boolean	Generiranje klasifikacijskih oznak vsebovanih entitet (opcijsko). Samo kadar je vrsta entitete CLASS.
Description	String	Opis entitete (opcijsko).
Owner	String	Enolični identifikator lastnika entitete (opcijsko).
Significance	InheritedStringPropertyUpdate	Pomembnost entitete (opcijsko).
ExternalId	String []	Zbirka zunanjih identifikatorjev entitete (opcijsko).
Keyword	String []	Zbirka ključnih besed entitete (opcijsko).
Retention	RetentionUpdate	Zbirka politik hrambe in zadržanj uničenja entitete (opcijsko).

Property	PropertyUpdate []	Zbirka metapodatkov (opcijsko).
EmailProperties	EmailPropertiesUpdate	Metapodatki o elektronski pošti (opcijsko).
PhysicalProperties	PhysicalPropertiesUpdate	Metapodatki o fizičnem gradivu (opcijsko).

5.2.1.58 EntityCreateRequest

Objekt določa podatke o zahtevku ustvarjanja entitete.

Schema

```
<xsi:complexType name="EntityCreateRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityCreate operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="ParentId" type="tns:EntityId" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="EntityCreate" type="tns:EntityCreate"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
ParentId	EntityId	Enolični identifikator nadrejene entitete (opcijsko).
EntityCreate	EntityCreate	Objekt določa podatke o ustvarjanju entitete.

5.2.1.59 EntityCreateResponse

Objekt določa podatke o odgovoru ustvarjanja entitete.

Schema

```
<xsi:complexType name="EntityCreateResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityCreate operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Entity" type="tns:Entity"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Entity	Entity	Objekt določa podatke o entiteti.
--------	------------------------	-----------------------------------

5.2.1.60 EntityDeleteRequest

Objekt določa podatke o zahtevku brisanja entitete.

Schema

```
<xsi:complexType name="EntityDeleteRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityDelete operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
  </xsi:sequence>
</xsi:complexType>
```

```
<xsi:element name="Reason" type="xsi:string"/>
<xsi:element name="Description" type="xsi:string" minOccurs="0" maxOccurs="1"/>
</xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.
Reason	String	Razlog izbrisa entitete.
Description	String	Opis izbrisane entitete (opcijsko).

5.2.1.61 EntityDeleteResponse

Objekt določa podatke o odgovoru brisanja entitete.

Schema

```
<xsi:complexType name="EntityDeleteResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityDelete operation response</xsi:documentation>
  </xsi:annotation>
</xsi:complexType>
```

5.2.1.62 EntityEditRequest

Objekt določa podatke o zahtevku za odpiranje entitete za branje in urejanje.

Schema

```
<xsi:complexType name="EntityEditRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityEdit operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.

5.2.1.63 EntityEditResponse

Objekt določa podatke o odgovoru za odpiranje entitete za branje in urejanje.

Schema

```
<xsi:complexType name="EntityEditResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityEdit operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Id" type="tns:EntityId"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Id	EntityId	Enolični identifikator odprte entitete.
----	--------------------------	---

5.2.1.64 EntityId

Objekt določa podatke o identifikatorju entitete.

Shema

```
<xsi:complexType name="EntityId">
  <xsi:annotation>
    <xsi:documentation>Represents an entity identifier</xsi:documentation>
  </xsi:annotation>
  <xsi:simpleContent>
    <xsi:extension base="xsi:string">
      <xsi:attribute name="type" type="tns:EntityIdType" use="required">
        <xsi:annotation>
          <xsi:documentation>Specifies the entity identifier type.</xsi:documentation>
        </xsi:annotation>
      </xsi:attribute>
    </xsi:extension>
  </xsi:simpleContent>
</xsi:complexType>
```

Parametri

type	EntityIdType	Tip identifikatorja entitete.
------	------------------------------	-------------------------------

5.2.1.65 EntityIdType

Objekt določa tip identifikatorja entitete.

Shema

```
<xsi:simpleType name="EntityIdType">
  <xsi:annotation>
    <xsi:documentation>Represents an entity identifier type enumeration</xsi:documentation>
  </xsi:annotation>
  <xsi:restriction base="xsi:string">
    <xsi:enumeration value="Internal"/>
    <xsi:enumeration value="External"/>
    <xsi:enumeration value="ClassificationCode"/>
    <xsi:enumeration value="Handle"/>
  </xsi:restriction>
</xsi:simpleType>
```

Parametri

Internal	Interni identifikator entitete.
External	Zunanji identifikator entitete.
ClassificationCode	Klasifikacijska oznaka v kanonični obliki.
Handle	Začasni identifikator odprte entitete.

5.2.1.66 EntityMoveRequest

Objekt določa podatke o zahtevku za premik entitete.

Shema

```
<xsi:complexType name="EntityMoveRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityMove operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
    <xsi:element name="ParentId" type="tns:EntityId" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Reason" type="xsi:string"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.
ParentId	EntityId	Enolični identifikator izbrane nadrejene entitete (opsijsko).
Reason	String	Razlog premika entitete.

5.2.1.67 EntityMoveResponse

Objekt določa podatke o odgovoru premika entitete.

Shema

```
<xsi:complexType name="EntityMoveResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityMove operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="EntityStub" type="tns:EntityStub"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

EntityStub	EntityStub	Objekt določa javno dostopne podatke entitete.
------------	----------------------------	--

5.2.1.68 EntityNonrepudiationReadRequest

Objekt določa podatke zahtevka branja dokaznih elementov avtentičnosti in celovitosti entitete.

Shema

```
<xsi:complexType name="EntityNonrepudiationReadRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityNonrepudiationRead operation
request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
  </xsi:sequence>
</xsi:complexType>
```


Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.

5.2.1.69 EntityNonrepudiationReadResponse

Objekt določa podatke odgovora branja dokaznih elementov avtentičnosti in celovitosti entitete.

Schema

```
<xsi:complexType name="EntityNonrepudiationReadResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityNonrepudiationRead operation
response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="ArchivalInformationalPackage" type="xsi:base64Binary" minOccurs="0"
maxOccurs="1" xmlns:xmime="http://www.w3.org/2005/05/xmlmime"
xmime:expectedContentTypes="application/octet-stream"/>
    <xsi:element name="EvidenceRecord" type="xsi:base64Binary" minOccurs="0"
maxOccurs="unbounded" xmlns:xmime="http://www.w3.org/2005/05/xmlmime"
xmime:expectedContentTypes="application/octet-stream"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

ArchivalInformationPackage	base64Binary	Arhivski informacijski paket (AIP, opcijsko).
EvidenceRecord	base64Binary []	Zbirka sintaks evidenčnih zapisov (ERS, opcijsko).

5.2.1.70 EntityObjectCreateRequest

Objekt določa podatke zahtevka ustvarjanja objektov entitete.

Schema

```
<xsi:complexType name="EntityObjectCreateRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityObjectCreate operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
    <xsi:element name="Object" type="tns:ObjectCreate" minOccurs="0" maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.
Object	ObjectCreate []	Zbirka novih objektov entitete.

5.2.1.71 EntityObjectCreateResponse

Objekt določa podatke odgovora ustvarjanja objektov entitete.

Schema

```
<xsi:complexType name="EntityObjectCreateResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityObjectCreate operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Object" type="tns:ObjectItem" minOccurs="0" maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Object	ObjectItem []	Zbirka objektov entitete.
--------	-------------------------------	---------------------------

5.2.1.72 EntityObjectDeleteRequest

Objekt določa podatke o zahtevku brisanja objekta entitete.

Schema

```
<xsi:complexType name="EntityObjectDeleteRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityObjectDelete operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
    <xsi:element name="ObjectId" type="xsi:string"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.
ObjectId	String	Enolični identifikator objekta entitete.

5.2.1.73 EntityObjectDeleteResponse

Objekt določa podatke o odgovoru brisanja objekta entitete.

Schema

```
<xsi:complexType name="EntityObjectDeleteResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityObjectDelete operation response</xsi:documentation>
  </xsi:annotation>
</xsi:complexType>
```

5.2.1.74 EntityObjectsReadRequest

Objekt določa podatke o zahtevku branja objektov entitete.

Shema

```
<xsi:complexType name="EntityObjectsReadRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityObjectsRead operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
    <xsi:element name="ObjectId" type="xsi:string" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.
ObjectId	String	Enolični identifikator objekta entitete (opcijsko).

5.2.1.75 EntityObjectsReadResponse

Objekt določa podatke o odgovoru branja objektov entitete.

Shema

```
<xsi:complexType name="EntityObjectsReadResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityObjectsRead operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Object" type="tns:ObjectItem" minOccurs="0" maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Object	ObjectItem []	Zbirka objektov entitete (opcijsko).
--------	-------------------------------	--------------------------------------

5.2.1.76 EntityObjectUpdateRequest

Objekt določa podatke o zahtevku spremembe objekta entitete.

Shema

```
<xsi:complexType name="EntityObjectUpdateRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityObjectUpdate operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
    <xsi:element name="Object" type="tns:ObjectUpdate"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.
Object	ObjectUpdate	Objekt določa podatke spremembe objekta.

5.2.1.77 EntityObjectUpdateResponse

Objekt določa podatke o odgovoru spremembe objekta entitete.

Schema

```
<xsi:complexType name="EntityObjectUpdateResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityObjectUpdate operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Object" type="tns:ObjectItem"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Object	ObjectItem	Objekt določa podatke objekta entitete.
--------	----------------------------	---

5.2.1.78 EntityOpenRequest

Objekt določa podatke o zahtevku za odpiranje entitete za branje.

Schema

```
<xsi:complexType name="EntityOpenRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityOpen operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.

5.2.1.79 EntityOpenResponse

Objekt določa podatke o odgovoru za odpiranje entitete za branje.

Schema

```
<xsi:complexType name="EntityOpenResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityOpen operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Id" type="tns:EntityId"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Id	EntityId	Enolični identifikator odprte entitete.
----	--------------------------	---

5.2.1.80 EntityReadRequest

Objekt določa podatke o zahtevku branja entitete.

Schema

```
<xsi:complexType name="EntityReadRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityRead operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.

5.2.1.81 EntityReadResponse

Objekt določa podatke o odgovoru branja entitete.

Schema

```
<xsi:complexType name="EntityReadResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityRead operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Entity" type="tns:Entity"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Entity	Entity	Objekt določa podatke entitete.
--------	------------------------	---------------------------------

5.2.1.82 EntityRetentionDispositionHoldEntriesCreateRequest

Objekt določa podatke o zahtevku dodajanja zadržanj uničenja entitete.

Schema

```
<xsi:complexType name="EntityRetentionDispositionHoldEntriesCreateRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityRetentionDispositionHoldEntriesCreate operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
    <xsi:element name="DispositionHold" type="tns:RetentionDispositionHoldEntryUpdate" minOccurs="1" maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.
DispositionHold	RetentionDispositionHoldEntryUpdate []	Zbirka zadržanj uničenja entitete.

5.2.1.83 EntityRetentionDispositionHoldEntriesCreateResponse

Objekt določa podatke o odgovoru dodajanja zadržanj uničenja entitete.

Shema

```
<xsi:complexType name="EntityRetentionDispositionHoldEntriesCreateResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityRetentionDispositionHoldEntriesCreate operation
    response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="DispositionHold" type="tns:RetentionDispositionHoldEntry" minOccurs="1"
    maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

DispositionHold	RetentionDispositionHoldEntry []	Zbirka zadržanj uničenja entitete.
-----------------	--	------------------------------------

5.2.1.84 EntityRetentionDispositionHoldEntryDeleteRequest

Objekt določa podatke o zahtevku brisanja zadržanja uničenja entitete.

Shema

```
<xsi:complexType name="EntityRetentionDispositionHoldEntryDeleteRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityRetentionDispositionHoldEntryDelete operation
    request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
    <xsi:element name="DispositionHoldId" type="xsi:string"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.
DispositionHold	EntityRetentionDispositionHoldEntryDeleteRequestChoice	Enolični identifikator zadržanja uničenja entitete.

5.2.1.85 EntityRetentionDispositionHoldEntryDeleteRequestChoice

Objekt določa podatke o izbiri identifikatorja zadržanja uničenja entitete.

Shema

```
<xsi:complexType name="EntityRetentionDispositionHoldEntryDeleteRequestChoice">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityRetentionDispositionHoldEntryDelete request
choice</xsi:documentation>
  </xsi:annotation>
  <xsi:choice>
    <xsi:element name="Id" type="xsi:string"/>
    <xsi:element name="Name" type="xsi:string"/>
  </xsi:choice>
</xsi:complexType>
```

Parametri

Id	String	Enolični identifikator zadržanja uničenja entitete.
Name	String	Enolični naziv zadržanja uničenja entitete.

5.2.1.86 EntityRetentionDispositionHoldEntryDeleteResponse

Objekt določa podatke o odgovoru brisanja zadržanja uničenja entitete.

Shema

```
<xsi:complexType name="EntityRetentionDispositionHoldEntryDeleteResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityRetentionDispositionHoldEntryDelete operation
response</xsi:documentation>
  </xsi:annotation>
</xsi:complexType>
```

5.2.1.87 EntityRetentionPolicyEntriesCreateRequest

Objekt določa podatke o zahtevku dodajanja politik hrambe entitete.

Shema

```
<xsi:complexType name="EntityRetentionPolicyEntriesCreateRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityRetentionPolicyEntriesCreate operation
request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
    <xsi:element name="RetentionPolicy" type="tns:RetentionPolicyEntryUpdate" minOccurs="1"
maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.
RetentionPolicy	RetentionPolicyEntryUpdate []	Zbirka politik hrambe.

5.2.1.88 EntityRetentionPolicyEntriesCreateResponse

Objekt določa podatke o odgovoru dodajanja politik hrambe entitete.

Shema

```
<xsi:complexType name="EntityRetentionPolicyEntriesCreateResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityRetentionPolicyEntriesCreate operation
response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="RetentionPolicy" type="tns:RetentionPolicyEntry" minOccurs="1"
maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

RetentionPolicy	RetentionPolicyEntry []	Zbirka politik hrambe.
-----------------	---	------------------------

5.2.1.89 EntityRetentionPolicyEntryDeleteRequest

Objekt določa podatke o zahtevku brisanja politike hrambe entitete.

Shema

```
<xsi:complexType name="EntityRetentionPolicyEntryDeleteRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityRetentionPolicyEntryDelete operation
request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
    <xsi:element name="RetentionPolicyId" type="xsi:string"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.
RetentionPolicyId	String	Enolični identifikator politike hrambe.

5.2.1.90 EntityRetentionPolicyEntryDeleteRequestChoice

Objekt določa podatke o izbiri identifikatorja politike hrambe entitete.

Shema

```
<xsi:complexType name="EntityRetentionPolicyEntryDeleteRequestChoice">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityRetentionPolicyEntryDelete request
choice</xsi:documentation>
  </xsi:annotation>
  <xsi:choice>
    <xsi:element name="Id" type="xsi:string"/>
    <xsi:element name="Name" type="xsi:string"/>
  </xsi:choice>
</xsi:complexType>
```


Parametri

Id	String	Enolični identifikator politike hrambe entitete.
Name	String	Enolični naziv politike hrambe entitete.

5.2.1.91 EntityRetentionPolicyEntryDeleteResponse

Objekt določa podatke o odgovoru brisanja politike hrambe entitete.

Shema

```
<xsi:complexType name="EntityRetentionPolicyEntryDeleteResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityRetentionPolicyEntryDelete operation
  response</xsi:documentation>
  </xsi:annotation>
</xsi:complexType>
```

5.2.1.92 EntityRetentionPolicyEntryUpdateRequest

Objekt določa podatke o zahtevku spreminjanja politike hrambe entitete.

Shema

```
<xsi:complexType name="EntityRetentionPolicyUpdateRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityRetentionPolicyUpdate operation
  request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
    <xsi:element name="RetentionPolicy" type="tns:RetentionPolicyEntryUpdate"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.
RetentionPolicy	RetentionPolicyEntryUpdate	Objekt določa spremembo politike hrambe entitete.

5.2.1.93 EntityRetentionPolicyEntryUpdateResponse

Objekt določa podatke o odgovoru spreminjanja politike hrambe entitete.

Shema

```
<xsi:complexType name="EntityRetentionPolicyEntryUpdateResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityRetentionPolicyEntryUpdate operation
  response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="RetentionPolicy" type="tns:RetentionPolicyEntry"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

RetentionPolicy	RetentionPolicyEntry	Politika hrambe entitete.
-----------------	--------------------------------------	---------------------------

5.2.1.94 EntityRights

Objekt določa podatke o definiciji pravic entitete.

Shema

```
<xsi:complexType name="EntityRights">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of an entity rights</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="validFrom" type="xsi:dateTime" nillable="true" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="validTo" type="xsi:dateTime" nillable="true" minOccurs="0"
maxOccurs="1"/>
  </xsi:sequence>
  <xsi:attribute name="readAccess" type="xsi:boolean"/>
  <xsi:attribute name="writeAccess" type="xsi:boolean"/>
  <xsi:attribute name="moveAccess" type="xsi:boolean"/>
  <xsi:attribute name="deleteAccess" type="xsi:boolean"/>
  <xsi:attribute name="changeRights" type="xsi:boolean"/>
  <xsi:attribute name="createSubEntities" type="xsi:boolean"/>
  <xsi:attribute name="changeSecurityClass" type="xsi:boolean"/>
  <xsi:attribute name="changeStatus" type="xsi:boolean"/>
  <xsi:attribute name="changeRetention" type="xsi:boolean"/>
</xsi:complexType>
```

Parametri

validFrom	DateTime	Veljavnost pravice od določenega datuma in ure (opcijsko).
validTo	DateTime	Veljavnost pravice do določenega datuma in ure (opcijsko).
readAccess	Boolean.	Pravica branja entitete.
writeAccess	Boolean.	Pravica urejanje entitete.
moveAccess	Boolean.	Pravica premika entitete.
deleteAccess	Boolean.	Pravica brisanja entitete.
changeRights	Boolean.	Pravica spreminjanja dostopnih pravic entitete.
createSubEntities	Boolean.	Pravica ustvarjanja vsebovanih entitet.
changeSecurityClass	Boolean.	Pravica spreminjanja stopnje tajnosti entitete.
changeStatus	Boolean.	Pravica spreminjanja statusa.
changeRetention	Boolean.	Pravica spreminjanja politik hrambe in zadržanj uničenja entitete.

5.2.1.95 EntitySearchHit

Objekt določa podatke o javnih podatkih entitete, ki je rezultat iskanja.

Shema

```
<xsi:complexType name="EntitySearchHit">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of an entity search hit</xsi:documentation>
  </xsi:annotation>
```

```

<xsi:complexContent>
  <xsi:extension base="tns:EntityStub">
    <xsi:sequence>
      <xsi:element name="Object" type="tns:EntitySearchHitObject" minOccurs="0"
maxOccurs="unbounded"/>
    </xsi:sequence>
  </xsi:extension>
</xsi:complexContent>
</xsi:complexType>

```

Parametri

Object	EntitySearchHitObject []	Zbirka objektov, ki so rezultat iskanja (opcijsko).
--------	--	---

5.2.1.96 EntitySearchHitObject

Objekt določa podatke o objektu entitete, ki je rezultat iskanja.

Schema

```

<xsi:complexType name="EntitySearchHitObject">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of an entity search hit
object</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Description" type="xsi:string" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
  <xsi:attribute name="id" type="xsi:string"/>
</xsi:complexType>

```

Parametri

id	String	Identifikator objekta (opcijsko).
Description	String	Opis objekta entitete (opcijsko).

5.2.1.97 EntitySearchRequest

Objekt določa podatke o zahtevku iskanja entitet.

Schema

```

<xsi:complexType name="EntitySearchRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntitySearch operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Expression" type="xsi:string"/>
    <xsi:element name="Filter" type="tns:EntityStubFilter" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Paging" type="tns:EntityStubPaging" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
</xsi:complexType>

```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete (opcijsko).
Expression	String	Iskalni niz.
Filter	EntityStubFilter	Filter (opcijsko).
Paging	EntityStubPaging	Ostranjevanje (angl. paging, opcijsko).

5.2.1.98 EntitySearchResponse

Objekt določa podatke o odgovoru iskanja entitet.

Shema

```
<xsi:complexType name="EntitySearchResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntitySearch operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SearchHit" type="tns:EntitySearchHit" minOccurs="0"
maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SearchHit	EntitySearchHit []	Zbirka entitet, ki so rezultat iskanja (opcijsko).
-----------	------------------------------------	--

5.2.1.99 EntitySecurityClassUpdateRequest

Objekt določa podatke zahtevka spremembe stopnje tajnosti entitete.

Shema

```
<xsi:complexType name="EntitySecurityClassUpdateRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntitySecurityClassUpdate operation
request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
    <xsi:element name="SecurityClass" type="tns:InheritedStringPropertyUpdate"/>
    <xsi:element name="Reason" type="xsi:string"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.
SecurityClass	InheritedStringPropertyUpdate	Vrednost stopnje tajnosti entitete.
Reason	String	Razlog spremembe stopnje tajnosti.

5.2.1.100 EntitySecurityClassUpdateResponse

Objekt določa podatke odgovora spremembe stopnje tajnosti entitete.

Shema

```
<xsi:complexType name="EntitySecurityClassUpdateResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntitySecurityClassUpdate operation
response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SecurityClass" type="tns:InheritedStringProperty"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SecurityClass	InheritedStringProperty	Vrednost stopnje tajnosti entitete.
---------------	---	-------------------------------------

5.2.1.101 EntityStatusUpdateRequest

Objekt določa podatke zahtevka spremembe statusa entitete.

Shema

```
<xsi:complexType name="EntityStatusUpdateRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityStatusUpdate operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
    <xsi:element name="Status" type="tns:InheritedStringPropertyUpdate"/>
    <xsi:element name="Reason" type="xsi:string" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.
Status	InheritedStringPropertyUpdate	Vrednost statusa entitete.
Reason	String	Razlog spremembe statusa (opcijsko).

5.2.1.102 EntityStatusUpdateResponse

Objekt določa podatke odgovora spremembe statusa entitete.

Shema

```
<xsi:complexType name="EntityStatusUpdateResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityStatusUpdate operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Status" type="tns:InheritedStringProperty"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Status	InheritedStringProperty	Vrednost statusa entitete.
--------	---	----------------------------

5.2.1.103 EntityStub

Objekt določa javne podatke entitete.

Shema

```
<xsi:complexType name="EntityStub">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of an entity stub</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="ClassificationCode" type="xsi:string"/>
    <xsi:element name="PublicClassificationCode" type="xsi:string"/>
    <xsi:element name="Title" type="xsi:string"/>
    <xsi:element name="Type" type="tns:EntityType"/>
    <xsi:element name="Description" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Permanent" type="xsi:boolean" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="ChildCount" type="xsi:unsignedInt" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Creator" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Owner" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Template" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Created" type="xsi:dateTime" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Accessed" type="xsi:dateTime" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Modified" type="xsi:dateTime" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Closed" type="xsi:dateTime" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Opened" type="xsi:dateTime" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="SecurityClass" type="tns:InheritedStringProperty" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="Significance" type="tns:InheritedStringProperty" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="Status" type="tns:InheritedStringProperty" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Retention" type="tns:Retention" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="SubEntityTemplate" type="xsi:string" minOccurs="0"
maxOccurs="unbounded"/>
    <xsi:element name="Keyword" type="xsi:string" minOccurs="0" maxOccurs="unbounded"/>
    <xsi:element name="ExternalId" type="xsi:string" minOccurs="0" maxOccurs="unbounded"/>
    <xsi:element name="ChildClassificationCodeGenerated" type="xsi:boolean" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="ParentId" type="tns:EntityId" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="EffectiveRights" type="tns:EntityRights" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Property" type="tns:Property" minOccurs="0" maxOccurs="unbounded"/>
  </xsi:sequence>
  <xsi:attribute name="id" type="xsi:string"/>
</xsi:complexType>
```

Parametri

ClassificationCode	String	Kanonična oblika polne klasifikacijske oznake.
PublicClassificationCode	String	Klasifikacijska oznaka entitete v načrtu razvrščanja gradiva.
Title	String	Naziv entitete.
Type	EntityType	Vrsta entitete.
Description	String	Opis entitete (opcijsko).
Permanent	Boolean	Trajna entiteta (opcijsko).
ChildCount	UnsignedInt	Število vsebovanih entitet (opcijsko).

Creator	String	Avtor entitete (opcijsko).
Owner	String	Lastnik entitete (opcijsko).
Template	String	Vrsta predloge (opcijsko).
Created	DateTime	Datum in čas ustvarjanja entitete (opcijsko).
Accessed	DateTime	Datum in čas dostopa do entitete (opcijsko).
Modified	DateTime	Datum in čas spremembe entitete (opcijsko).
Closed	DateTime	Datum in čas spremembe statusa entitete v »Zaprto« (opcijsko).
Opened	DateTime	Datum in čas spremembe statusa entitete v »Odperto« (opcijsko).
SecurityClass	InheritedStringProperty	Stopnja tajnosti entitete (opcijsko).
Significance	InheritedStringProperty	Pomembnost entitete (opcijsko).
Status	InheritedStringProperty	Status entitete (opcijsko).
Retention	Retention	Zbirka politik hrambe in zadržan uničenja entitete (opcijsko).
SubEntityTemplate	String []	Zbirka predlog za ustvarjanje vsebovanih entitet (opcijsko).
Keyword	String []	Zbirka ključnih besed entitete (opcijsko).
ExternalId	String []	Zbirka zunanjih identifikatorjev entitete (opcijsko).
ChildClassificationCode Generated	Boolean	Generiranje klasifikacijskih oznak vsebovanih entitet (opcijsko). Samo kadar je vrsta entitete Class.
ParentId	EntityId	Enolični identifikator nadrejene entitete (opcijsko).
EffectiveRights	EntityRights	Efektivne pravice entitete imenika (opcijsko).
Property	Property []	Zbirka metapodatkov (opcijsko).
id	String	Enolični identifikator entitete.

5.2.1.104 EntityStubFilter

Objekt določa filter javnih podatkov entitete.

Schema

```
<xsi:complexType name="EntityStubFilter">
  <xsi:annotation>
    <xsi:documentation>Represents an entity stub filter</xsi:documentation>
  </xsi:annotation>
  <xsi:attribute name="all" type="xsi:boolean"/>
  <xsi:attribute name="properties" type="xsi:boolean"/>
  <xsi:attribute name="templates" type="xsi:boolean"/>
</xsi:complexType>
```

Parametri

all	Boolean	Prikaz vseh javnih podatkov entitete in vsebovanih predlog entitet.
properties	Boolean	Prikaz vseh javnih podatkov entitete.
templates	Boolean	Prikaz vseh predlog za ustvarjanje vsebovanih entitet.

5.2.1.105 EntityStubPaging

Objekt določa odstranjevanje (angl. paging) javnih podatkov entitete.

Shema

```
<xsi:complexType name="EntityStubPaging">
  <xsi:annotation>
    <xsi:documentation>Represents an entity stub paging</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="PageStart" type="xsi:unsignedInt"/>
    <xsi:element name="PageSize" type="xsi:unsignedInt"/>
    <xsi:element name="Refresh" type="xsi:boolean" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

PageStart	UnsignedInt	Začetek strani.
PageSize	UnsignedInt	Velikost strani.
Refresh	Boolean	Če je <i>true</i> se zbirka ponovno naloži; drugače se naloži samo prvič.

5.2.1.106 EntityStubReadRequest

Objekt določa zahtevek branja javnih podatkov entitete.

Shema

```
<xsi:complexType name="EntityStubReadRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityStubRead operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.

5.2.1.107 EntityStubReadResponse

Objekt določa odgovor branja javnih podatkov entitete.

Shema

```
<xsi:complexType name="EntityStubReadResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityStubRead operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="EntityStub" type="tns:EntityStub"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

EntityStub	EntityStub	Objekt določa javne podatke entitete.
------------	----------------------------	---------------------------------------

5.2.1.108 EntityType

Objekt določa tip entitete.

Shema

```
<xsi:simpleType name="EntityType">
  <xsi:annotation>
    <xsi:documentation>Represents an entity type enumeration</xsi:documentation>
  </xsi:annotation>
  <xsi:restriction base="xsi:string">
    <xsi:enumeration value="Class"/>
    <xsi:enumeration value="Folder"/>
    <xsi:enumeration value="Document"/>
  </xsi:restriction>
</xsi:simpleType>
```

Parametri

Class	Entiteta je tipa razred.
Folder	Entiteta je tipa zadeva.
Document	Entiteta je tipa dokument.

5.2.1.109 EntityUpdate

Objekt določa podatke spremembe entitete.

Shema

```
<xsi:complexType name="EntityUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating entity</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Title" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="ChildClassificationCodeGenerated" type="xsi:boolean" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="Description" type="xsi:string" minOccurs="0" maxOccurs="1"
nillable="true"/>
    <xsi:element name="Owner" type="xsi:string" minOccurs="0" maxOccurs="1" nillable="true"/>
    <xsi:element name="Significance" type="tns:InheritedStringPropertyUpdate" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="ExternalId" type="xsi:string" minOccurs="0" maxOccurs="unbounded"
nillable="true"/>
  </xsi:sequence>
</xsi:complexType>
```

```

<xsi:element name="Keyword" type="xsi:string" minOccurs="0" maxOccurs="unbounded"
nillable="true"/>
<xsi:element name="Property" type="tns:PropertyUpdate" minOccurs="0"
maxOccurs="unbounded"/>
<xsi:element name="PhysicalProperties" type="tns:PhysicalPropertiesUpdate" minOccurs="0"
maxOccurs="1"/>
</xsi:sequence>
</xsi:complexType>

```

Parametri

Title	String	Naziv entitete (opcijsko).
ChildClassificationCode Generated	String	Generiranje klasifikacijskih oznak vsebovanih entitet. Samo kadar je vrsta entitete Class (opcijsko).
Description	String	Opis entitete (opcijsko).
Owner	String	Lastnik entitete (opcijsko).
Significance	InheritedStringPropertyUpdate	Pomembnost entitete (opcijsko).
ExternalId	String []	Zbirka zunanjih identifikatorjev entitete (opcijsko).
Keyword	String []	Zbirka ključnih besed entitete (opcijsko).
Property	PropertyUpdate []	Zbirka metapodatkov (opcijsko).
PhysiclaProperties	PhysicalPropertiesUpdate	Podatki o lastnostih fizičnega gradiva.

5.2.1.110 EntityUpdateRequest

Objekt določa zahtevek spremembe entitete.

Shema

```

<xsi:complexType name="EntityUpdateRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityUpdate operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="tns:EntityId"/>
    <xsi:element name="EntityUpdate" type="tns:EntityUpdate"/>
  </xsi:sequence>
</xsi:complexType>

```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	EntityId	Enolični identifikator entitete.
EntityUpdate	EntityUpdate	Objekt določa podatke o spremembi entitete.

5.2.1.111 EntityUpdateResponse

Objekt določa odgovor spremembe entitete.

Shema

```
<xsi:complexType name="EntityUpdateResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an EntityUpdate operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Entity" type="tns:Entity"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Entity	Entity	Objekt določa javne podatke entitete.
--------	------------------------	---------------------------------------

5.2.1.112 InheritedStringProperty

Objekt določa podedovan metapodatek tipa niz.

Shema

```
<xsi:complexType name="InheritedStringProperty">
  <xsi:simpleContent>
    <xsi:extension base="xsi:string">
      <xsi:attribute name="inherited" type="xsi:boolean"/>
    </xsi:extension>
  </xsi:simpleContent>
</xsi:complexType>
```

Parametri

inherited	Boolean	Atribut določa ali je vrednost podedovana.
-----------	---------	--

5.2.1.113 InheritedStringPropertyUpdate

Objekt določa spremembo podedovanega metapodatka.

Shema

```
<xsi:complexType name="InheritedStringPropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating inherited string
    property</xsi:documentation>
  </xsi:annotation>
  <xsi:simpleContent>
    <xsi:extension base="xsi:string">
      <xsi:attribute name="inherited" type="xsi:boolean"/>
    </xsi:extension>
  </xsi:simpleContent>
</xsi:complexType>
```

Parametri

inherited	Boolean	Atribut določa ali je vrednost podedovana.
-----------	---------	--

5.2.1.114 Int8Property

Objekt določa podatke o metapodatku tipa Int8.

Shema

```
<xsi:complexType name="Int8Property">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a Int8 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:Property">
      <xsi:sequence>
        <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
          <xsi:complexType>
            <xsi:simpleContent>
              <xsi:extension base="xsi:byte">
                <xsi:attribute name="key" type="xsi:string">
                  <xsi:annotation>
                    <xsi:documentation>Represents a pick list value
key</xsi:documentation>
                  </xsi:annotation>
                </xsi:attribute>
              </xsi:extension>
            </xsi:simpleContent>
          </xsi:complexType>
        </xsi:element>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	byte []	Zbirka vrednosti
key	String	Ključ vrednosti

5.2.1.115 Int8PropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa Int8.

Shema

```
<xsi:complexType name="Int8PropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating Int8 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="xsi:byte" minOccurs="0" maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	byte []	Zbirka vrednosti
-------	---------	------------------

5.2.1.116 Int16Property

Objekt določa podatke o metapodatku tipa Int16.

Shema

```
<xsi:complexType name="Int16Property">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a Int16 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:Property">
      <xsi:sequence>
        <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
          <xsi:complexType>
            <xsi:simpleContent>
              <xsi:extension base="xsi:short">
                <xsi:attribute name="key" type="xsi:string">
                  <xsi:annotation>
                    <xsi:documentation>Represents a pick list value
key</xsi:documentation>
                  </xsi:annotation>
                </xsi:attribute>
              </xsi:extension>
            </xsi:simpleContent>
          </xsi:complexType>
        </xsi:element>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	Short []	Zbirka vrednosti.
key	String	Ključ vrednosti.

5.2.1.117 Int16PropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa Int16.

Shema

```
<xsi:complexType name="Int16PropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating Int16 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="xsi:short" minOccurs="0" maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	Short []	Zbirka vrednosti.
-------	----------	-------------------

5.2.1.118 Int32Property

Objekt določa podatke o metapodatku tipa Int32.

Shema

```
<xsi:complexType name="Int32Property">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a Int32 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:Property">
      <xsi:sequence>
        <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
          <xsi:complexType>
            <xsi:simpleContent>
              <xsi:extension base="xsi:int">
                <xsi:attribute name="key" type="xsi:string">
                  <xsi:annotation>
                    <xsi:documentation>Represents a pick list value
key</xsi:documentation>
                  </xsi:annotation>
                </xsi:attribute>
              </xsi:extension>
            </xsi:simpleContent>
          </xsi:complexType>
        </xsi:element>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	Int []	Zbirka vrednosti.
key	String	Ključ vrednosti.

5.2.1.119 Int32PropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa Int32.

Shema

```
<xsi:complexType name="Int32PropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating Int32 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="xsi:int" minOccurs="0" maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	Int []	Zbirka vrednosti.
-------	--------	-------------------

5.2.1.120 Int64Property

Objekt določa podatke o metapodatku tipa Int64.

Shema

```
<xsi:complexType name="Int64Property">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a Int64 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:Property">
      <xsi:sequence>
        <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
          <xsi:complexType>
            <xsi:simpleContent>
              <xsi:extension base="xsi:long">
                <xsi:attribute name="key" type="xsi:string">
                  <xsi:annotation>
                    <xsi:documentation>Represents a pick list value
key</xsi:documentation>
                  </xsi:annotation>
                </xsi:attribute>
              </xsi:extension>
            </xsi:simpleContent>
          </xsi:complexType>
        </xsi:element>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	Long []	Zbirka vrednosti.
key	String	Ključ vrednosti.

5.2.1.121 Int64PropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa Int64.

Shema

```
<xsi:complexType name="Int64PropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating Int64 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="xsi:long" minOccurs="0" maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	Long []	Zbirka vrednosti.
-------	---------	-------------------

5.2.1.122 Int128Property

Objekt določa podatke o metapodatku tipa Int128.

Shema

```
<xsi:complexType name="Int128Property">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a Int128 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:Property">
      <xsi:sequence>
        <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
          <xsi:complexType>
            <xsi:simpleContent>
              <xsi:extension base="xsi:integer">
                <xsi:attribute name="key" type="xsi:string">
                  <xsi:annotation>
                    <xsi:documentation>Represents a pick list value
key</xsi:documentation>
                  </xsi:annotation>
                </xsi:attribute>
              </xsi:extension>
            </xsi:simpleContent>
          </xsi:complexType>
        </xsi:element>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	Integer []	Zbirka vrednosti.
key	String	Ključ vrednosti.

5.2.1.123 Int128PropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa Int128.

Shema

```
<xsi:complexType name="Int128PropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating Int128 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="xsi:integer" minOccurs="0" maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	Integer []	Zbirka vrednosti.
-------	------------	-------------------

5.2.1.124 ObjectCreate

Objekt določa podatke o ustvarjanju objekta.

Shema

```
<xsi:complexType name="ObjectCreate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for creating object</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="ContainerId" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Description" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="ContentType" type="xsi:string"/>
    <xsi:element name="Content" type="xsi:base64Binary" minOccurs="0" maxOccurs="1"
xmlns:xmime="http://www.w3.org/2005/05/xmlmime" xmime:expectedContentTypes="application/octet-
stream"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

ContainerId	String	Enolični identifikator dodatnega vsebnika vsebine gradiva (opcijsko).
Description	String	Opis vsebine (opcijsko).
ContentType	String	Tip vsebine.
Content	base64Binary	Vsebina (opcijsko).

5.2.1.125 ObjectItem

Objekt določa podatke o objektu.

Shema

```
<xsi:complexType name="ObjectItem">
  <xsi:annotation>
    <xsi:documentation>Represents an object item</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="ContainerId" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Description" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Size" type="xsi:unsignedInt"/>
    <xsi:element name="Created" type="xsi:dateTime"/>
    <xsi:element name="Accessed" type="xsi:dateTime"/>
    <xsi:element name="Modified" type="xsi:dateTime"/>
    <xsi:element name="ContentType" type="xsi:string"/>
    <xsi:element name="Extension" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="EffectiveRights" type="tns:PropertyRights" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Content" type="xsi:base64Binary" minOccurs="0" maxOccurs="1"
xmlns:xmime="http://www.w3.org/2005/05/xmlmime" xmime:expectedContentTypes="application/octet-
stream"/>
  </xsi:sequence>
  <xsi:attribute name="id" type="xsi:string"/>
</xsi:complexType>
```

Parametri

ContainerId	String	Enolični identifikator dodatnega vsebnika vsebine gradiva (opcijsko).
Description	String	Opis vsebine (opcijsko).

Size	unsignedInt	Velikost vsebine (v bajtih).
Created	dateTime	Datum in čas ustvarjanja vsebine.
Accessed	dateTime	Datum in čas dostopa do vsebine.
Modified	dateTime	Datum in čas spremembe vsebine.
ContentType	String	Tip vsebine.
Extension	String	Končnica vsebine gradiva (opcijsko).
Content	base64Binary	Vsebina (opcijsko).
id	String	Enolični identifikator vsebine gradiva.
EffectiveRights	PropertyRights	Efektivne pravice (opcijsko).

5.2.1.126 ObjectUpdate

Objekt določa podatke o spremembi objekta.

Schema

```
<xsi:complexType name="ObjectUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating object</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Description" type="xsi:string" nillable="true" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="Content" type="xsi:base64Binary" nillable="true" minOccurs="0"
maxOccurs="1" xmlns:xmime="http://www.w3.org/2005/05/xmlmime"
xmime:expectedContentTypes="application/octet-stream"/>
  </xsi:sequence>
  <xsi:attribute name="id" type="xsi:string" use="required"/>
</xsi:complexType>
```

Parametri

Description	String	Opis vsebine (opcijsko).
Content	base64Binary	Vsebina (opcijsko).

5.2.1.127 PhysicalProperties

Objekt določa podatke o metapodatkih fizičnega gradiva.

Schema

```
<xsi:complexType name="PhysicalProperties">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a physical properties</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="CurrentLocation" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Custodian" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Description" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="HomeLocation" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Id" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Status" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="ReturnDue" type="xsi:date" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="StatusChange" type="xsi:dateTime" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

CurrentLocation	String	Trenutna lokacija gradiva (opcijsko).
Custodian	String	Skrbnik gradiva (opcijsko).
Description	String	Opis gradiva (opcijsko).
HomeLocation	String	Domača lokacija gradiva (opcijsko).
Id	String	Oznaka gradiva (opcijsko).
Status	String	Status gradiva (opcijsko).
ReturnDue	Date	Datum vračila izdanega gradiva (opcijsko).
StatusChange	DateTime	Datum in čas spremembe gradiva (opcijsko).

5.2.1.128 PhysicalPropertiesUpdate

Objekt določa podatke o spremembi metapodatkov fizičnega gradiva.

Schema

```
<xsi:complexType name="PhysicalPropertiesUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating physical properties</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="CurrentLocation" type="xsi:string" nillable="true" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="Custodian" type="xsi:string" nillable="true" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="Description" type="xsi:string" nillable="true" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="HomeLocation" type="xsi:string" nillable="true" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="Id" type="xsi:string" nillable="true" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Status" type="xsi:string" nillable="true" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="ReturnDue" type="xsi:date" nillable="true" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

CurrentLocation	String	Trenutna lokacija gradiva (opcijsko).
Custodian	String	Skrbnik gradiva (opcijsko).
Description	String	Opis gradiva (opcijsko).
HomeLocation	String	Domača lokacija gradiva (opcijsko).
Id	String	Oznaka gradiva (opcijsko).
Status	String	Status gradiva (opcijsko).
ReturnDue	Date	Datum vračila izdanega gradiva (opcijsko).

5.2.1.129 Property

Objekt določa podatke o metapodatku.

Shema

```
<xsi:complexType name="Property" abstract="true">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a property</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Options" type="tns:PropertyOptions"/>
    <xsi:element name="Description" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="Type" type="tns:PropertyType"/>
    <xsi:element name="EffectiveRights" type="tns:PropertyRights" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
  <xsi:attribute name="id" type="xsi:string"/>
</xsi:complexType>
```

Parametri

Options	PropertyOptions	Lastnosti metapodatka.
Description	String	Opis metapodatka.
Type	PropertyType	Tip metapodatka
EffectiveRights	PropertyRights	Efektivne pravice dostopa (opsijsko).
id	String	Enolični identifikator metapodatka.

5.2.1.130 PropertyACL

Objekt določa podatke o pravicah entitet imenika za metapodatek.

Shema

```
<xsi:complexType name="PropertyACL">
  <xsi:annotation>
    <xsi:documentation>Represents a property ACL</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="PropertyACLEntry" type="tns:PropertyACLEntry" minOccurs="0"
maxOccurs="unbounded"/>
  </xsi:sequence>
  <xsi:attribute name="propertyId" type="xsi:string"/>
</xsi:complexType>
```

Parametri

PropertyACLEntry	PropertyACLEntry []	Zbirka pravic lastnosti entitete (opsijsko).
propertyId	String	Enolični identifikator lastnosti entitete.

5.2.1.131 PropertyACLCreate

Objekt določa podatke o ustvarjanju pravice metapodatka entitete.

Shema

```
<xsi:complexType name="PropertyACLCreate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for creating property ACL</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
```

```
<xsi:element name="PropertyACLEntry" type="tns:PropertyACLEntryUpdate" minOccurs="0"
maxOccurs="unbounded"/>
</xsi:sequence>
<xsi:attribute name="propertyId" type="xsi:string"/>
</xsi:complexType>
```

Parametri

PropertyACLEntry	PropertyACLEntryUpdate	Zbirka pravic lastnosti entitete (opcijsko).
propertyId	String	Enolični identifikator lastnosti entitete.

5.2.1.132 PropertyACLEntry

Objekt določa podatke o pravici entitete imenika za metapodatek entitete.

Schema

```
<xsi:complexType name="PropertyACLEntry">
  <xsi:annotation>
    <xsi:documentation>Represents a property ACL entry</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="ExplicitAllowRights" type="tns:PropertyRights" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="ExplicitDenyRights" type="tns:PropertyRights" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="InheritedAllowRights" type="tns:PropertyRights" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="InheritedDenyRights" type="tns:PropertyRights" minOccurs="0"
maxOccurs="1"/>
  </xsi:sequence>
  <xsi:attribute name="directoryEntityId" type="xsi:string"/>
</xsi:complexType>
```

Parametri

ExplicitAllowRights	PropertyRights	Eksplcitno dovoljenje (opcijsko).
ExplicitDenyRights	PropertyRights	Eksplcitna prepoved (opcijsko).
InheritedAllowRights	PropertyRights	Podedovano dovoljenje (opcijsko).
InheritedDenyRights	PropertyRights	Podedovana prepoved (opcijsko).
directoryEntityId	String	Enolična oznaka entitete imenika (opcijsko).

5.2.1.133 PropertyACLEntryUpdate

Objekt določa podatke o spremembi pravice entitete imenika za metapodatek entitete.

Schema

```
<xsi:complexType name="PropertyACLEntryUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for creating property ACL entry</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="ExplicitAllowRights" type="tns:PropertyRights" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="ExplicitDenyRights" type="tns:PropertyRights" minOccurs="0"
maxOccurs="1"/>
  </xsi:sequence>
  <xsi:attribute name="directoryEntityId" type="xsi:string"/>
</xsi:complexType>
```

Parametri

ExplicitAllowRights	PropertyRights	Eksplcitno dovoljenje (opcijsko).
ExplicitDenyRights	PropertyRights	Eksplcitna prepoved (opcijsko).
directoryEntityId	String	Enolična oznaka entitete imenika (opcijsko).

5.2.1.134 PropertyACLUpdate

Objekt določa podatke o spremembi pravic entitete imenika za metapodatek entitete.

Shema

```
<xsi:complexType name="PropertyACLUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for creating property ACL</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="PropertyACLEntry" type="tns:PropertyACLEntryUpdate" minOccurs="0"
maxOccurs="1"/>
  </xsi:sequence>
  <xsi:attribute name="propertyId" type="xsi:string"/>
</xsi:complexType>
```

Parametri

PropertyACLEntry	PropertyACLEntryUpdate	Pravica lastnosti entitete (opcijsko).
------------------	------------------------	--

5.2.1.135 PropertyOptions

Objekt določa lastnosti metapodatka entitete.

Shema

```
<xsi:complexType name="PropertyOptions">
  <xsi:annotation>
    <xsi:documentation>Represents a container of property options</xsi:documentation>
  </xsi:annotation>
  <xsi:attribute name="appendOnly" type="xsi:boolean"/>
  <xsi:attribute name="includedInAIP" type="xsi:boolean"/>
  <xsi:attribute name="inherited" type="xsi:boolean"/>
  <xsi:attribute name="multiValue" type="xsi:boolean"/>
  <xsi:attribute name="nonEmpty" type="xsi:boolean"/>
  <xsi:attribute name="pickList" type="xsi:boolean"/>
  <xsi:attribute name="public" type="xsi:boolean"/>
  <xsi:attribute name="readOnly" type="xsi:boolean"/>
  <xsi:attribute name="required" type="xsi:boolean"/>
  <xsi:attribute name="searchable" type="xsi:boolean"/>
  <xsi:attribute name="unique" type="xsi:boolean"/>
</xsi:complexType>
```

Parametri

appendOnly	Boolean	Vrednost metapodatka le dodajamo.
includedInAIP	Boolean	Vrednost metapodatka je del arhivskega informacijskega paketa.
inherited	Boolean	Vrednost metapodatka je podedovana.
multiValue	Boolean	Metapodatek ima lahko več kot eno vrednost.

notEmpty	Boolean	Metapodatek ne sme biti prazen.
pickList	Boolean	Metapodatek ima predpisane veljavne vrednosti.
public	Boolean	Metapodatek je javno dostopen.
readOnly	Boolean	Metapodatek je samo za branje.
required	Boolean	Metapodatek je obvezen.
searchable	Boolean	Po vrednosti metapodatka je možno iskati.
unique	Boolean	Vrednost metapodatka mora biti unikatna.

5.2.1.136 PropertyRights

Objekt določa pravice metapodatka entitete.

Schema

```
<xsi:complexType name="PropertyRights">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a entity acl property
right</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="validFrom" type="xsi:dateTime" nillable="true" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="validTo" type="xsi:dateTime" nillable="true" minOccurs="0"
maxOccurs="1"/>
  </xsi:sequence>
  <xsi:attribute name="createAccess" type="xsi:boolean"/>
  <xsi:attribute name="deleteAccess" type="xsi:boolean"/>
  <xsi:attribute name="readAccess" type="xsi:boolean"/>
  <xsi:attribute name="writeAccess" type="xsi:boolean"/>
</xsi:complexType>
```

Parametri

validFrom	dateTime	Veljavnost pravice od določenega datuma in ure (opsijsko).
validTo	dateTime	Veljavnost pravice do določenega datuma in ure (opsijsko).
createAccess	Boolean	Pravica ustvarjanja vrednosti atributov.
deleteAccess	Boolean	Pravica brisanja vrednosti atributov.
readAccess	Boolean	Pravica branja vrednosti atributov.
writeAccess	Boolean	Pravica pisanja vrednosti atributov.

5.2.1.137 PropertyType

Objekt določa nabor vrst metapodatkov entitete.

Schema

```
<xsi:simpleType name="PropertyType">
  <xsi:annotation>
    <xsi:documentation>Represents a property type enumeration</xsi:documentation>
  </xsi:annotation>
  <xsi:restriction base="xsi:string">
    <xsi:enumeration value="DirectoryEntity"/>
    <xsi:enumeration value="Bool"/>
    <xsi:enumeration value="Int8"/>
  </xsi:restriction>
</xsi:simpleType>
```

```

<xsi:enumeration value="UInt8"/>
<xsi:enumeration value="Int16"/>
<xsi:enumeration value="UInt16"/>
<xsi:enumeration value="Int32"/>
<xsi:enumeration value="UInt32"/>
<xsi:enumeration value="Int64"/>
<xsi:enumeration value="UInt64"/>
<xsi:enumeration value="Int128"/>
<xsi:enumeration value="UInt128"/>
<xsi:enumeration value="Double"/>
<xsi:enumeration value="Date"/>
<xsi:enumeration value="Time"/>
<xsi:enumeration value="DateTime"/>
<xsi:enumeration value="String10"/>
<xsi:enumeration value="String20"/>
<xsi:enumeration value="String30"/>
<xsi:enumeration value="String40"/>
<xsi:enumeration value="String50"/>
<xsi:enumeration value="String100"/>
<xsi:enumeration value="String200"/>
<xsi:enumeration value="StringMax"/>
<xsi:enumeration value="Decimal1"/>
<xsi:enumeration value="Decimal2"/>
<xsi:enumeration value="Decimal3"/>
<xsi:enumeration value="Decimal4"/>
<xsi:enumeration value="Decimal5"/>
<xsi:enumeration value="Decimal6"/>
<xsi:enumeration value="Decimal7"/>
<xsi:enumeration value="Decimal8"/>
<xsi:enumeration value="Decimal9"/>
<xsi:enumeration value="Decimal10"/>
<xsi:enumeration value="Binary"/>
</xsi:restriction>
</xsi:simpleType>

```

Parametri

DirectoryEntity	Enumerator.
Bool	Enumerator.
Int8	Enumerator.
UInt8	Enumerator.
Int16	Enumerator.
UInt16	Enumerator.
Int32	Enumerator.
UInt32	Enumerator.
Int64	Enumerator.
UInt64	Enumerator.
Int128	Enumerator.
UInt128	Enumerator.
Double	Enumerator.
Date	Enumerator.
Time	Enumerator.

DateTime	Enumerator.
String10	Enumerator.
String20	Enumerator.
String30	Enumerator.
String40	Enumerator.
String50	Enumerator.
String100	Enumerator.
String200	Enumerator.
StringMax	Enumerator.
Decimal1	Enumerator.
Decimal2	Enumerator.
Decimal3	Enumerator.
Decimal4	Enumerator.
Decimal5	Enumerator.
Decimal6	Enumerator.
Decimal7	Enumerator.
Decimal8	Enumerator.
Decimal9	Enumerator.
Decimal10	Enumerator.
Binary	Enumerator.

5.2.1.138 PropertyUpdate

Objekt določa podatke o spremembi metapodatka entitete.

Shema

```
<xsi:complexType name="PropertyUpdate" abstract="true">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating property</xsi:documentation>
  </xsi:annotation>
  <xsi:attribute name="id" type="xsi:string"/>
</xsi:complexType>
```

Parametri

id	String	Enolični identifikator metapodatka.
----	--------	-------------------------------------

5.2.1.139 Retention

Objekt določa podatke o zbirki politik hrambe in zadržanj uničenja entitete.

Schema

```
<xsi:complexType name="Retention">
  <xsi:annotation>
    <xsi:documentation>Represents a retention object, a collection of retention policy and
disposition hold entries attached to an entity</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Policy" type="tns:RetentionPolicyEntry" minOccurs="0"
maxOccurs="unbounded"/>
    <xsi:element name="DispositionHold" type="tns:RetentionDispositionHoldEntry" minOccurs="0"
maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Policy	RetentionPolicyEntry []	Zbirka politik hrambe entitet (opcijsko).
DispositionHold	RetentionDispositionHoldEntry []	Zbirka zadržanj uničenja entitete (opcijsko).

5.2.1.140 RetentionDispositionHoldEntry

Objekt določa podatke o zadržanju uničenja entitete.

Schema

```
<xsi:complexType name="RetentionDispositionHoldEntry">
  <xsi:annotation>
    <xsi:documentation>Represents a retention disposition hold entry</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Name" type="xsi:string"/>
    <xsi:element name="Description" type="xsi:string"/>
  </xsi:sequence>
  <xsi:attribute name="id" type="xsi:string"/>
</xsi:complexType>
```

Parametri

Name	String	Enolični naziv zadržanja uničenja.
Description	String	Opis zadržanja uničenja.
id	String	Enolični identifikator zadržanja uničenja entitete.

5.2.1.141 RetentionDispositionHoldEntryUpdate

Objekt določa podatke o spremembi zadržanja uničenja entitete.

Schema

```
<xsi:complexType name="RetentionDispositionHoldEntryUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating retention disposition hold
entry</xsi:documentation>
  </xsi:annotation>
  <xsi:attribute name="id" type="xsi:string"/>
  <xsi:attribute name="name" type="xsi:string"/>
</xsi:complexType>
```

Parametri

id	String	Enolični identifikator zadržanja uničenja
name	String	Enolični naziv zadržanja uničenja (opcijsko).

5.2.1.142 RetentionPoliciesReadRequest

Objekt določa podatke o branju zbirke politik hrambe ali posamezne politike hrambe.

Schema

```
<xsi:complexType name="RetentionPoliciesReadRequest">
  <xsi:annotation>
    <xsi:documentation>Represents a RetentionPoliciesRead operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="xsi:string" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	String	Enolični identifikator politike hrambe (opcijsko).

5.2.1.143 RetentionPoliciesReadResponse

Objekt določa podatke o odgovoru branja zbirke politik hrambe.

Schema

```
<xsi:complexType name="RetentionPoliciesReadResponse">
  <xsi:annotation>
    <xsi:documentation>Represents a RetentionPoliciesRead operation
response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="RetentionPolicy" type="tns:RetentionPolicy" minOccurs="0"
maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

RetentionPolicy	RetentionPolicy []	Zbirka politik hrambe entitete (opcijsko).
-----------------	------------------------------------	--

5.2.1.144 RetentionPolicy

Objekt določa podatke o politiki hrambe.

Schema

```
<xsi:complexType name="RetentionPolicy">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a retention policy</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Name" type="xsi:string"/>
    <xsi:element name="Accessed" type="xsi:dateTime"/>
    <xsi:element name="Created" type="xsi:dateTime"/>
  </xsi:sequence>
</xsi:complexType>
```

```

<xsi:element name="Modified" type="xsi:dateTime"/>
<xsi:element name="Action" type="xsi:string"/>
<xsi:element name="Creator" type="xsi:string"/>
<xsi:element name="Description" type="xsi:string" minOccurs="0" maxOccurs="1"/>
<xsi:element name="DetailedDescription" type="xsi:string" minOccurs="0" maxOccurs="1"/>
<xsi:element name="Reason" type="xsi:string"/>
<xsi:element name="Trigger" type="xsi:string"/>
</xsi:sequence>
<xsi:attribute name="id" type="xsi:string"/>
</xsi:complexType>

```

Parametri

Name	String	Naziv politike hrambe.
Accessed	dateTime	Datum in čas dostopa do politike hrambe.
Created	dateTime	Datum in čas ustvarjanja politike hrambe.
Modified	dateTime	Datum in čas spremembe politike hrambe.
Action	String	Privzeta akcija politike hrambe.
Creator	String	Avtor politike hrambe.
Description	String	Opis politike hrambe (opcijsko).
DetailedDescription	String	Podrobni opis politike hrambe (opcijsko).
Reason	String	Razlog izvedbe akcije politike hrambe.
Trigger	String	Predstavlja iskalni niz, ki določa časovni okvir roka hrambe.
id	String	Enolični identifikator politike hrambe.

5.2.1.145 RetentionPolicyAuditLogReadRequest

Objekt določa podatke o zahtevku branja revizijske sledi politike hrambe.

Schema

```

{code:xml}<xsi:complexType name="RetentionPolicyAuditLogReadRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an RetentionPolicyAuditLogRead operation
request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="xsi:string"/>
  </xsi:sequence>
</xsi:complexType>

```

Parametri:

SessionToken	String	Enolični identifikator seje.
Id	String	Enolični identifikator politike hrambe.

5.2.1.146 RetentionPolicyAuditLogReadResponse

Objekt določa podatke o odgovoru branja revizijske sledi politike hrambe.

Shema

```
<xsi:complexType name="RetentionPolicyAuditLogReadResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an RetentionPolicyAuditLogRead operation
response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Event" type="tns:AuditLogEvent" minOccurs="0" maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri:

Event	AuditLogEvent []	Zbirka zapisov v revizijsko sled (opcijsko).
-------	----------------------------------	--

5.2.1.147 RetentionPolicyEntry

Objekt določa podatke o politiki hrambe entitete.

Shema

```
<xsi:complexType name="RetentionPolicyEntry">
  <xsi:annotation>
    <xsi:documentation>Represents a retention policy entry</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Name" type="xsi:string"/>
    <xsi:element name="Description" type="xsi:string"/>
    <xsi:element name="ExplicitContext" type="tns:RetentionPolicyEntryContext" minOccurs="0"
maxOccurs="1"/>
    <xsi:element name="InheritedContext" type="tns:RetentionPolicyEntryContext" minOccurs="0"
maxOccurs="unbounded"/>
  </xsi:sequence>
  <xsi:attribute name="id" type="xsi:string"/>
</xsi:complexType>
```

Parametri

Name	String	Naziv politike hrambe.
Description	String	Opis politike hrambe.
ExplicitContext	RetentionPolicyEntryContext	Eksplicitni kontekst politike hrambe.
InheritedContext	RetentionPolicyEntryContext []	Podedovani kontekst politike hrambe.
id	String	Enolični identifikator politike hrambe.

5.2.1.148 RetentionPolicyEntryContext

Objekt določa podatke o kontekstu politike hrambe entitete.

Shema

```
<xsi:complexType name="RetentionPolicyEntryContext">
  <xsi:annotation>
    <xsi:documentation>Represents a retention policy entry context</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
```

```
<xsi:element name="Filter" type="tns:RetentionPolicyEntryFilter"/>
</xsi:sequence>
<xsi:attribute name="effective" type="xsi:boolean"/>
<xsi:attribute name="scope" type="tns:RetentionPolicyEntryScopeType"/>
</xsi:complexType>
```

Parametri

Filter	RetentionPolicyEntryFilter	Omejitev veljavnosti politike hrambe za določene vrste entitet.
effective	Boolean	Efektivnost politike hrambe na izbrani entiteti.
scope	RetentionPolicyEntryScopeType	Obseg določa dovoljenje ali prepoved delovanja politike hrambe.

5.2.1.149 RetentionPolicyEntryFilter

Objekt določa podatke o filtru konteksta politike hrambe entitete.

Schema

```
<xsi:complexType name="RetentionPolicyEntryFilter">
  <xsi:annotation>
    <xsi:documentation>Represents a retention policy entry filter</xsi:documentation>
  </xsi:annotation>
  <xsi:attribute name="classes" type="xsi:boolean" use="required"/>
  <xsi:attribute name="documents" type="xsi:boolean" use="required"/>
  <xsi:attribute name="folders" type="xsi:boolean" use="required"/>
</xsi:complexType>
```

Parametri

classes	Boolean	Politika hrambe velja na entitetah tipa razred.
folders	Boolean	Politika hrambe velja na entitetah tipa zadeva.
documents	Boolean	Politika hrambe velja na entitetah tipa dokument.

5.2.1.150 RetentionPolicyEntryScopeType

Objekt določa podatke o dovoljenju ali prepovedi konteksta politike hrambe entitete.

Schema

```
<xsi:simpleType name="RetentionPolicyEntryScopeType">
  <xsi:annotation>
    <xsi:documentation>Represents a retention policy entry scope type
enumeration</xsi:documentation>
  </xsi:annotation>
  <xsi:restriction base="xsi:string">
    <xsi:enumeration value="Allow"/>
    <xsi:enumeration value="Deny"/>
  </xsi:restriction>
</xsi:simpleType>
```

Parametri

Allow	Dovoljeno.
Deny	Prepovedano.

5.2.1.151 RetentionPolicyEntryUpdate

Objekt določa podatke o spremembi politike hrambe entitete.

Shema

```
<xsi:complexType name="RetentionPolicyEntryUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating retention policy entry</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Filter" type="tns:RetentionPolicyEntryFilter" minOccurs="0"
maxOccurs="1"/>
  </xsi:sequence>
  <xsi:attribute name="scope" type="tns:RetentionPolicyEntryScopeType"/>
  <xsi:attribute name="id" type="xsi:string"/>
  <xsi:attribute name="name" type="xsi:string"/>
</xsi:complexType>
```

Parametri

Filter	RetentionPolicyEntryFilter	Omejitev veljavnosti politike hrambe za določene vrste entitet (opcijsko).
scope	RetentionPolicyEntryScopeType	Obseg določa dovoljenje ali prepoved delovanja politike hrambe.

5.2.1.152 RetentionPolicyObjectsReadRequest

Objekt določa podatke o zahtevku branja objektov politike hrambe.

Shema

```
<xsi:complexType name="RetentionPolicyObjectsReadRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an RetentionPolicyObjectsRead operation
request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="xsi:string"/>
    <xsi:element name="Object" type="tns:ObjectId" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	String	Enolični identifikator politike hrambe.

5.2.1.153 RetentionPolicyObjectsReadResponse

Objekt določa podatke o odgovoru branja objektov politike hrambe.

Shema

```
<xsi:complexType name="RetentionPolicyObjectsReadResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an RetentionPolicyObjectsRead operation
response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Object" type="tns:ObjectItem" minOccurs="0" maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

```
</xsi:sequence>
</xsi:complexType>
```

Parametri

Object	ObjectItem []	Zbirka objektov politike hrambe (opcijsko).
--------	-------------------------------	---

5.2.1.154 RetentionUpdate

Objekt določa podatke o spremembi politike hrambe in zadržanj uničenja entitete.

Shema

```
<xsi:complexType name="RetentionUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating retention</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Policy" type="tns:RetentionPolicyEntryUpdate" minOccurs="0"
maxOccurs="unbounded"/>
    <xsi:element name="DispositionHold" type="tns:RetentionDispositionHoldEntryUpdate"
minOccurs="0" maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

Policy	RetentionPolicyEntryUpdate []	Zbirka politik hrambe entitete.
DispositionHold	RetentionDispositionHoldEntryUpdate []	Zbirka zadržanj uničenja entitete.

5.2.1.155 SessionCloseRequest

Objekt določa podatke o zahtevku zapiranja seje.

Shema

```
<xsi:complexType name="SessionCloseRequest">
  <xsi:annotation>
    <xsi:documentation>Represents a SessionClose operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
--------------	--------	------------------------------

5.2.1.156 SessionCloseResponse

Objekt določa podatke o odgovoru zapiranja seje.

Shema

```
<xsi:complexType name="SessionCloseResponse">
  <xsi:annotation>
    <xsi:documentation>Represents a SessionClose operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence/>
</xsi:complexType>
```


5.2.1.157 SessionOpenRequest

Objekt določa podatke o zahtevku odpiranja seje.

Shema

```
<xsi:complexType name="SessionOpenRequest">
  <xsi:annotation>
    <xsi:documentation>Represents an SessionOpen operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="ArchiveId" type="xsi:string"/>
    <xsi:element name="Authentication" type="tns:Authentication"/>
    <xsi:element name="ComputerName" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="ApplicationName" type="xsi:string" minOccurs="0" maxOccurs="1"/>
    <xsi:element name="ApiVersion" type="xsi:int" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

ArchiveId	String	Enolični identifikator arhiva.
Authentications	Authentication	Objekt določa podatke avtorizacije.
ComputerName	String	Identifikator naprave uporabnika (opcijsko).
ApplicationName	String	Identifikator aplikacije uporabnika (opcijsko).
ApiVersion	int	Različica vmesnika (opcijsko).

5.2.1.158 SessionOpenResponse

Objekt določa podatke o odgovoru odpiranja seje.

Shema

```
<xsi:complexType name="SessionOpenResponse">
  <xsi:annotation>
    <xsi:documentation>Represents an SessionOpen operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="ApiVersion" type="xsi:int"/>
  </xsi:sequence>
</xsi:complexType>
```

Parametri

SessionToken	String	Enolični identifikator seje.
ApiVersion	int	Različica vmesnika.

5.2.1.159 StringProperty

Objekt določa podatke o metapodatku tipa String.

Shema

```
<xsi:complexType name="StringProperty">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a String10 property</xsi:documentation>
  </xsi:annotation>
</xsi:complexType>
```

```

</xsi:annotation>
<xsi:complexContent>
  <xsi:extension base="tns:Property">
    <xsi:sequence>
      <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
        <xsi:complexType>
          <xsi:simpleContent>
            <xsi:extension base="xsi:string">
              <xsi:attribute name="key" type="xsi:string">
                <xsi:annotation>
                  <xsi:documentation>Represents a pick list value
key</xsi:documentation>
                </xsi:annotation>
              </xsi:attribute>
            </xsi:extension>
          </xsi:simpleContent>
        </xsi:complexType>
      </xsi:element>
    </xsi:sequence>
  </xsi:extension>
</xsi:complexContent>
</xsi:complexType>

```

Parametri

Value	String []	Zbirka vrednosti.
key	String	Ključ vrednosti.

5.2.1.160 StringPropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa String.

Shema

```

<xsi:complexType name="StringPropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating String property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="xsi:string" minOccurs="0" maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>

```

Parametri

Value	String []	Zbirka vrednosti.
-------	-----------	-------------------

5.2.1.161 Template

Objekt določa podatke o predlogi.

Shema

```

<xsi:complexType name="Template">
  <xsi:annotation>
    <xsi:documentation>Represents a template</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="EntityType" type="tns:EntityType"/>
    <xsi:element name="Description" type="xsi:string"/>
  </xsi:sequence>
</xsi:complexType>

```

```

<xsi:element name="EntityCount" type="xsi:unsignedInt"/>
<xsi:element name="Property" type="tns:Property" minOccurs="0" maxOccurs="unbounded"/>
</xsi:sequence>
<xsi:attribute name="id" type="xsi:string"/>
</xsi:complexType>

```

Parametri

EntityType	EntityType	Vrsta entitete.
Description	String	Opis predloge.
EntityCount	unsignedInt	Število entitet v katerih je uporabljena predloga.
Property	Property []	Zbirka metapodatkov vezanih na predlogo.
id	String	Enolični identifikator predloge.

5.2.1.162 TemplatesReadRequest

Objekt določa podatke o zahtevku branja predlog.

Schema

```

<xsi:complexType name="TemplatesReadRequest">
  <xsi:annotation>
    <xsi:documentation>Represents a TemplatesRead operation request</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="SessionToken" type="xsi:string"/>
    <xsi:element name="Id" type="xsi:string" minOccurs="0" maxOccurs="1"/>
  </xsi:sequence>
</xsi:complexType>

```

Parametri

SessionToken	String	Enolični identifikator seje.
Id	String	Enolični identifikator predloge (opcijsko).

5.2.1.163 TemplatesReadResponse

Objekt določa podatke o odgovoru branja predlog.

Schema

```

<xsi:complexType name="TemplatesReadResponse">
  <xsi:annotation>
    <xsi:documentation>Represents a TemplatesRead operation response</xsi:documentation>
  </xsi:annotation>
  <xsi:sequence>
    <xsi:element name="Template" type="tns:Template" minOccurs="0" maxOccurs="unbounded"/>
  </xsi:sequence>
</xsi:complexType>

```

Parametri

Template	Template []	Zbirka predlog (opcijsko).
----------	-----------------------------	----------------------------

5.2.1.164 TimeProperty

Objekt določa podatke o metapodatku tipa Time.

Shema

```
<xsi:complexType name="TimeProperty">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a time property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:Property">
      <xsi:sequence>
        <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
          <xsi:complexType>
            <xsi:simpleContent>
              <xsi:extension base="xsi:time">
                <xsi:attribute name="key" type="xsi:string">
                  <xsi:annotation>
                    <xsi:documentation>Represents a pick list value
key</xsi:documentation>
                  </xsi:annotation>
                </xsi:attribute>
              </xsi:extension>
            </xsi:simpleContent>
          </xsi:complexType>
        </xsi:element>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	time []	Zbirka vrednosti.
key	String	Ključ vrednosti.

5.2.1.165 TimePropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa Time.

Shema

```
<xsi:complexType name="TimePropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating time property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="xsi:time" minOccurs="0" maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	time []	Zbirka vrednosti.
-------	---------	-------------------

5.2.1.166 UInt8Property

Objekt določa podatke o metapodatku tipa UInt8.

Shema

```
<xsi:complexType name="UInt8Property">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a UInt8 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:Property">
      <xsi:sequence>
        <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
          <xsi:complexType>
            <xsi:simpleContent>
              <xsi:extension base="xsi:short">
                <xsi:attribute name="key" type="xsi:string">
                  <xsi:annotation>
                    <xsi:documentation>Represents a pick list value
key</xsi:documentation>
                  </xsi:annotation>
                </xsi:attribute>
              </xsi:extension>
            </xsi:simpleContent>
          </xsi:complexType>
        </xsi:element>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	short []	Zbirka vrednosti.
key	String	Ključ vrednosti.

5.2.1.167 UInt8PropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa UInt8.

Shema

```
<xsi:complexType name="UInt8PropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating UInt8 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="xsi:short" minOccurs="0" maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	short []	Zbirka vrednosti.
-------	----------	-------------------

5.2.1.168 UInt16Property

Objekt določa podatke o metapodatku tipa UInt16.

Shema

```
<xsi:complexType name="UInt16Property">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a UInt16 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:Property">
      <xsi:sequence>
        <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
          <xsi:complexType>
            <xsi:simpleContent>
              <xsi:extension base="xsi:int">
                <xsi:attribute name="key" type="xsi:string">
                  <xsi:annotation>
                    <xsi:documentation>Represents a pick list value
key</xsi:documentation>
                  </xsi:annotation>
                </xsi:attribute>
              </xsi:extension>
            </xsi:simpleContent>
          </xsi:complexType>
        </xsi:element>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	int []	Zbirka vrednosti.
key	String	Ključ vrednosti.

5.2.1.169 UInt16PropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa UInt16.

Shema

```
<xsi:complexType name="UInt16PropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating UInt16 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="xsi:int" minOccurs="0" maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	int []	Zbirka vrednosti.
-------	--------	-------------------

5.2.1.170 UInt32Property

Objekt določa podatke o metapodatku tipa UInt32.

Shema

```
<xsi:complexType name="UInt32Property">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a UInt32 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:Property">
      <xsi:sequence>
        <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
          <xsi:complexType>
            <xsi:simpleContent>
              <xsi:extension base="xsi:long">
                <xsi:attribute name="key" type="xsi:string">
                  <xsi:annotation>
                    <xsi:documentation>Represents a pick list value
key</xsi:documentation>
                  </xsi:annotation>
                </xsi:attribute>
              </xsi:extension>
            </xsi:simpleContent>
          </xsi:complexType>
        </xsi:element>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	long []	Zbirka vrednosti.
key	String	Ključ vrednosti.

5.2.1.171 UInt32PropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa UInt32.

Shema

```
<xsi:complexType name="UInt32PropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating UInt32 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="xsi:long" minOccurs="0" maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	long []	Zbirka vrednosti.
-------	---------	-------------------

5.2.1.172 UInt64Property

Objekt določa podatke o metapodatku tipa UInt64.

Shema

```
<xsi:complexType name="UInt64Property">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a UInt64 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:Property">
      <xsi:sequence>
        <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
          <xsi:complexType>
            <xsi:simpleContent>
              <xsi:extension base="xsi:integer">
                <xsi:attribute name="key" type="xsi:string">
                  <xsi:annotation>
                    <xsi:documentation>Represents a pick list value
key</xsi:documentation>
                  </xsi:annotation>
                </xsi:attribute>
              </xsi:extension>
            </xsi:simpleContent>
          </xsi:complexType>
        </xsi:element>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	integer []	Zbirka vrednosti.
key	String	Ključ vrednosti.

5.2.1.173 UInt64PropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa UInt64.

Shema

```
<xsi:complexType name="UInt64PropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating UInt64 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="xsi:integer" minOccurs="0" maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	integer []	Zbirka vrednosti.
-------	------------	-------------------

5.2.1.174 UInt128Property

Objekt določa podatke o metapodatku tipa UInt128.

Shema

```
<xsi:complexType name="UInt128Property">
  <xsi:annotation>
    <xsi:documentation>Represents a definition of a UInt128 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:Property">
      <xsi:sequence>
        <xsi:element name="Value" minOccurs="0" maxOccurs="unbounded">
          <xsi:complexType>
            <xsi:simpleContent>
              <xsi:extension base="xsi:integer">
                <xsi:attribute name="key" type="xsi:string">
                  <xsi:annotation>
                    <xsi:documentation>Represents a pick list value
key</xsi:documentation>
                  </xsi:annotation>
                </xsi:attribute>
              </xsi:extension>
            </xsi:simpleContent>
          </xsi:complexType>
        </xsi:element>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	integer []	Zbirka vrednosti.
key	String	Ključ vrednosti.

5.2.1.175 UInt128PropertyUpdate

Objekt določa podatke o spremembi metapodatka tipa UInt128.

Shema

```
<xsi:complexType name="UInt128PropertyUpdate">
  <xsi:annotation>
    <xsi:documentation>Defines a type for updating UInt128 property</xsi:documentation>
  </xsi:annotation>
  <xsi:complexContent>
    <xsi:extension base="tns:PropertyUpdate">
      <xsi:sequence>
        <xsi:element name="Value" type="xsi:integer" minOccurs="0" maxOccurs="unbounded"/>
      </xsi:sequence>
    </xsi:extension>
  </xsi:complexContent>
</xsi:complexType>
```

Parametri

Value	integer []	Zbirka vrednosti.
-------	------------	-------------------

5.2.2 Upravljanje z arhivi

5.2.2.1 Branje zbirke arhivov

Operacija pridobi podatke o arhivskih strežnikih, ki so uporabniku na voljo.

Zahtevek

Glej [ArchivesReadRequest](#)

Odgovor

Glej [ArchivesReadResponse](#)

Primer

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:ArchivesReadRequest/>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <ArchivesReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <Archive id="IARC96">
        <Host>iarc96.imis.si</Host>
        <Port>16807</Port>
      </Archive>
      <Archive id="IARC97">
        <Host>iarc97.imis.si</Host>
        <Port>16807</Port>
      </Archive>
    </ArchivesReadResponse>
  </S:Body>
</S:Envelope>
```

5.2.2.2 Branje arhiva

Operacija pridobi podatke o arhivu in vlogah uporabnika.

Zahtevek

Glej [ArchiveReadRequest](#)

OdgovorGlej [ArchiveReadResponse](#)**Primer****Zahtevek**

```
<soapenv:Envelope xmlns:soapenv=http://schemas.xmlsoap.org/soap/envelope/
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:ArchiveReadRequest>
      <ser:SessionToken>d93dc19a-0acb-42ce-8b0b-0dddb62592dc</ser:SessionToken>
    </ser:ArchiveReadRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <ArchiveReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <Id>IARC96</Id>
      <Host>iarc96.imis.si:16807</Host>
      <Capabilities auditQuery="true" deletion="true" importExport="true" reports="true"/>
    </ArchiveReadResponse>
  </S:Body>
</S:Envelope>
```

5.2.3 Upravljanje s sejami**5.2.3.1 Odpiranje seje**

Operacija odpre sejo za dostop do arhivskega strežnika.

ZahtevekGlej [SessionOpenRequest](#)**Odgovor**Glej [SessionOpenResponse](#)**Primer odpiranja seje****Zahtevek**

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:SessionOpenRequest>
      <ser:ArchiveId>IARC97</ser:ArchiveId>
      <ser:Authentication>
        <ser:Username>admin</ser:Username>
      </ser:Authentication>
    </ser:SessionOpenRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

```
<ser:Password>xxxxxxx</ser:Password>
  </ser:Authentication>
</ser:SessionOpenRequest>
</soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <SessionOpenResponse xmlns="http://www.imis.si/storageconnector/services">
      <SessionToken>b82c38af-93ec-4e47-8d9e-3d4d6e42f337</SessionToken>
    </SessionOpenResponse>
  </S:Body>
</S:Envelope>
```

5.2.3.2 Zapiranje seje

Operacija zapre sejo za dostop do arhivskega strežnika.

Zahtevek

Glej [SessionCloseRequest](#)

Odgovor

Glej [SessionCloseResponse](#)

Primer

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:SessionCloseRequest>
      <ser:SessionToken>d93dc19a-0acb-42ce-8b0b-0dddb62592dc</ser:SessionToken>
    </ser:SessionCloseRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <SessionCloseResponse xmlns="http://www.imis.si/storageconnector/services"/>
  </S:Body>
</S:Envelope>
```

5.2.4 Upravljanje z entitetami

5.2.4.1 Branje zbirke entitet

Operacija pridobi zbirko entitet.

Zahtevek

Glej [EntitiesReadRequest](#)

Odgovor

Glej [EntitiesReadResponse](#)

Primer branja zbirke entitet

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntitiesReadRequest>
      <ser:SessionToken>1f8a087c-b749-49eb-b65c-16598cf42a18</ser:SessionToken>
    </ser:EntitiesReadRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntitiesReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <EntityStub id="f1NI4IVlgz-7qSu7XIbTh_i2cGAeMe1DIyuUqrEBPM">
        <Description>Administration documents</Description>
        <ClassificationCode> C=100</ClassificationCode>
        <PublicClassificationCode>100</PublicClassificationCode>
        <Title>Administration</Title>
        <Type>Class</Type>
      </EntityStub>
      <EntityStub id="egSDH8ahuBifOUfXzfZKkDxnkD0_6X9x0lSa9v_aDvc">
        <Description>Finance documents</Description>
        <ClassificationCode>C=101</ClassificationCode>
        <PublicClassificationCode>101</PublicClassificationCode>
        <Title>Finance</Title>
        <Type>Class</Type>
      </EntityStub>
      <EntityStub id="4pyn3eeIdCU75bokcln0qx1OrUZD7YkJvAvx-r_tdd4">
        <ClassificationCode>C=102</ClassificationCode>
        <PublicClassificationCode>102</PublicClassificationCode>
        <Title>Production</Title>
        <Type>Class</Type>
      </EntityStub>
    </EntitiesReadResponse>
  </S:Body>
</S:Envelope>
```

Primer branja zbirke entitet

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntitiesReadRequest>
      <ser:SessionToken>57eec86f-4166-4bf7-a92e-3a0f7cba7d9b</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=60</ser:Id>
    </ser:EntitiesReadRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntitiesReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <EntityStub id="gYq2dIJTWPzK2HKMrgcvZ250vR4q4KndHGwYVfDg-jm">
        <ClassificationCode>C=60^D=00010</ClassificationCode>
        <PublicClassificationCode>60/00010</PublicClassificationCode>
        <Title>Business plan September</Title>
        <Type>Document</Type>
      </EntityStub>
      <EntityStub id="gsPSVmGksmrUCCetPtMvi8onjbnIT4beZTW3NbSIM_g">
        <ClassificationCode>C=60^D=00012</ClassificationCode>
        <PublicClassificationCode>60/00012</PublicClassificationCode>
        <Title>Business plan October</Title>
        <Type>Document</Type>
      </EntityStub>
      <EntityStub id="GOgodd_8wz_z8dyj5ZAJXr6W8RkSzPSKzSpVTvVRaso">
        <Description>Opis...</Description>
        <ClassificationCode>C=60^D=00102</ClassificationCode>
        <PublicClassificationCode>60/00102</PublicClassificationCode>
        <Title>Business plan November</Title>
        <Type>Document</Type>
      </EntityStub>
      <EntityStub id="aIgt0BJxPaMCjwKsMnr0YlrMwKyWyKLzkYHMz1szQ9E">
        <ClassificationCode>C=60^D=00106</ClassificationCode>
        <PublicClassificationCode>60/00106</PublicClassificationCode>
        <Title>Business plan December</Title>
        <Type>Document</Type>
      </EntityStub>
    </EntitiesReadResponse>
  </S:Body>
</S:Envelope>
```

Primer branja zbirke entitet

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntitiesReadRequest>
      <ser:SessionToken>57eec86f-4166-4bf7-a92e-3a0f7cba7d9b</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=216</ser:Id>
      <ser:Filter all="true"/>
    </ser:EntitiesReadRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntitiesReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <EntityStub id="tFcVBPBHyYZHisrCMehT9udTNg72Q6rKq-NL_S05g7c">
        <ClassificationCode>C=216^C=01</ClassificationCode>
        <PublicClassificationCode>216.01</PublicClassificationCode>
        <Title>Account payable</Title>
        <Type>Class</Type>
        <Permanent>>false</Permanent>
        <ChildCount>0</ChildCount>
        <Creator>admin</Creator>
        <Template>Class</Template>
        <Created>2016-10-04T12:08:37.047Z</Created>
        <Accessed>2016-10-04T12:08:37.047Z</Accessed>
        <Modified>2016-10-04T12:08:37.047Z</Modified>
        <Opened>2016-10-04T12:08:37.047Z</Opened>
        <SecurityClass inherited="true"/>
        <Significance inherited="true"/>
        <Status inherited="true">Opened</Status>
        <SubEntityTemplate>Class</SubEntityTemplate>
        <SubEntityTemplate>Case</SubEntityTemplate>
        <SubEntityTemplate>Document</SubEntityTemplate>
        <SubEntityTemplate>Email</SubEntityTemplate>
        <ChildClassificationCodeGenerated>>true</ChildClassificationCodeGenerated>
        <ParentId type="Internal">tFUt2U8WnXzggcsvX9-dwIYsePfdC1EKiwk_rrOYOP4</ParentId>
        <EffectiveRights readAccess="true" writeAccess="true" moveAccess="true"
deleteAccess="true" changeRights="true" createSubEntities="true" changeSecurityClass="true"
changeStatus="true" changeRetention="true"/>
        <Property xsi:type="DateProperty" name="Validation date"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
          <Options appendOnly="false" includedInAIP="true" inherited="false"
multiValue="false" nonEmpty="false" nonEmpty="false" pickList="false" public="true"
readOnly="false" required="false" searchable="true" unique="false"/>
          <Description>Non mandatory validation date</Description>
          <Type>Date</Type>
        </Property>
        <Property xsi:type="DateTimeProperty" name="Verification date"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
          <Options appendOnly="false" includedInAIP="false" inherited="true"
multiValue="false" nonEmpty="false" nonEmpty="false" pickList="false" public="true"
readOnly="false" required="false" searchable="true" unique="false"/>
          <Description>Non mandatory date of verification</Description>
          <Type>DateTime</Type>
        </Property>
      </EntityStub>
      <EntityStub id="tk_lyC7ncrIU4GdlsqXE65pTeIxBGaiS2-xN_CZ4pNo">
        <ClassificationCode>C=216^C=02</ClassificationCode>
        <PublicClassificationCode>216.02</PublicClassificationCode>
        <Title>Account Receivable</Title>
        <Type>Class</Type>
        <Permanent>>false</Permanent>
        <ChildCount>0</ChildCount>
        <Creator>admin</Creator>
        <Template>Class</Template>
        <Created>2016-10-04T12:08:38.270Z</Created>
        <Accessed>2016-10-04T12:08:38.270Z</Accessed>
        <Modified>2016-10-04T12:08:38.270Z</Modified>
        <Opened>2016-10-04T12:08:38.270Z</Opened>
        <SecurityClass inherited="true"/>
        <Significance inherited="true"/>
        <Status inherited="true">Opened</Status>
        <SubEntityTemplate>Class</SubEntityTemplate>
        <SubEntityTemplate>Case</SubEntityTemplate>
        <SubEntityTemplate>Document</SubEntityTemplate>
        <SubEntityTemplate>Email</SubEntityTemplate>
        <SubEntityTemplate>Email-Marko</SubEntityTemplate>
        <SubEntityTemplate>New document</SubEntityTemplate>
        <SubEntityTemplate>Custom Folder</SubEntityTemplate>
        <ChildClassificationCodeGenerated>>true</ChildClassificationCodeGenerated>

```

```

    <ParentId type="Internal">tfUt2U8WnXzgjcsvX9-dwIYsePfdC1EKiwk_rrOYOP4</ParentId>
    <EffectiveRights readAccess="true" writeAccess="true" moveAccess="true"
deleteAccess="true" changeRights="true" createSubEntities="true" changeSecurityClass="true"
changeStatus="true" changeRetention="true"/>
    <Property xsi:type="DateProperty" name="Validation date"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="true" inherited="false"
multiValue="false" nonEmpty="false" nonEmpty="false" pickList="false" public="true"
readOnly="false" required="false" searchable="true" unique="false"/>
    <Description>Non mandatory validation date</Description>
    <Type>Date</Type>
  </Property>
  <Property xsi:type="DateTimeProperty" name="Verification date"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="true"
multiValue="false" nonEmpty="false" nonEmpty="false" pickList="false" public="true"
readOnly="false" required="false" searchable="true" unique="false"/>
    <Description>Non mandatory date of verification</Description>
    <Type>DateTime</Type>
  </Property>
</EntityStub>
</EntitiesReadResponse>
</S:Body>
</S:Envelope>

```

5.2.4.2 Branje javno dostopnih podatkov entitete

Operacija pridobi javno dostopne podatke o posamezni entiteti.

Zahtevek

Glej [EntityStubReadRequest](#)

Odgovor

Glej [EntityStubReadResponse](#)

Primer branja javno dostopnih podatkov entitete

Zahtevek

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityStubReadRequest>
      <ser:SessionToken>ca16a512-a8f2-4a19-a6f7-185f26749b6e</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=199</ser:Id>
    </ser:EntityStubReadRequest>
  </soapenv:Body>
</soapenv:Envelope>

```

Odgovor

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityStubReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <EntityStub id="kg2daOLReG5p_fqT3afhE-4vFT9lj3g20k6WTq6JF4s">
        <ClassificationCode>C=199</ClassificationCode>
        <PublicClassificationCode>199</PublicClassificationCode>
      </EntityStub>
    </EntityStubReadResponse>
  </S:Body>
</S:Envelope>

```



```

<Title>Finance</Title>
<Type>Class</Type>
<Permanent>>false</Permanent>
<ChildCount>0</ChildCount>
<Creator>admin</Creator>
<Template>Class</Template>
<Created>2016-09-19T07:30:25.797Z</Created>
<Accessed>2016-09-19T07:50:59.387Z</Accessed>
<Modified>2016-09-19T07:30:25.797Z</Modified>
<Closed>2016-09-19T07:44:18.050Z</Closed>
<Opened>2016-09-19T07:44:10.187Z</Opened>
<SecurityClass inherited="false">Top Secret</SecurityClass>
<Significance inherited="false">Vital</Significance>
<Status inherited="false">Closed</Status>
<Retention>
  <Policy id="AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw">
    <Name>10 years</Name>
    <Description>Dispose after 10 years</Description>
    <ExplicitContext effective="true" scope="Allow">
      <Filter classes="true" documents="true" folders="true"/>
    </ExplicitContext>
  </Policy>
  <DispositionHold id="pmn03Bze3jqedwBHlf0jIvMeZveMRzX5_T27QH8sQC4">
    <Name>Permanent hold</Name>
    <Description>Entity is on permanent hold</Description>
  </DispositionHold>
</Retention>
<ChildClassificationCodeGenerated>>true</ChildClassificationCodeGenerated>
<EffectiveRights readAccess="true" writeAccess="true" moveAccess="true"
deleteAccess="true" changeRights="true" createSubEntities="true" changeSecurityClass="true"
changeStatus="true" changeRetention="true"/>
  <Property xsi:type="DateProperty" name="Validation date"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="true" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Non mandatory validation date</Description>
    <Type>Date</Type>
  </Property>
  <Property xsi:type="DateTimeProperty" name="Verification date"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="true"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Non mandatory date of verification</Description>
    <Type>DateTime</Type>
  </Property>
</EntityStub>
</EntityStubReadResponse>
</S:Body>
</S:Envelope>

```

5.2.4.3 Odpiranje entitete

Operacija odpre entiteto za branje in vrne enolični identifikator odprte entitete s katerim izvajamo različne operacije.

Zahtevek

Glej [EntityOpenRequest](#)

Odgovor

Glej [EntityOpenResponse](#)

Primer

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.eu/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityOpenRequest>
      <ser:SessionToken>a90b757a-91f5-497d-8a94-204769f87c4f</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=108</ser:Id>
    </ser:EntityOpenRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityOpenResponse xmlns="http://www.imis.eu/storageconnector/services">
      <Id type="Handle">b09d360b-2df7-410d-a2d1-4776f1745736</Id>
    </EntityOpenResponse>
  </S:Body>
</S:Envelope>
```

5.2.4.4 Odklapanje entitete za urejanje

Operacija odklapanja entitete za branje in urejanje ter vrne enolični identifikator odklapanja entitete s katerim izvajamo različne operacije (kjer je lahko vrednost entityIdKind enaka H).

Zahtevek

Glej [EntityEditRequest](#)

Odgovor

Glej [EntityEditResponse](#)

Primer

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.eu/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityEditRequest>
      <ser:SessionToken>a90b757a-91f5-497d-8a94-204769f87c4f</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=108</ser:Id>
    </ser:EntityEditRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityEditResponse xmlns="http://www.imis.eu/storageconnector/services">
      <Id type="Handle">168568e1-950e-4553-9619-7accb781238f</Id>
    </EntityEditResponse>
  </S:Body>
</S:Envelope>
```

5.2.4.5 Zapiranje odprte entitete

Operacija zapre odprto entiteto. Entiteto zapremo s pridobljenim enoličnim identifikatorjem pri odpiranju za branje ali urejanje. Pri operaciji zapiranja ni vsebine odgovora ampak uspešnost operacije ugotovimo s statusom odgovora.

Zahtevek

Glej [EntityCloseRequest](#)

Odgovor

Glej [EntityCloseResponse](#)

Primer**Zahtevek**

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:ser="http://www.imis.eu/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityCloseRequest>
      <ser:SessionToken>a90b757a-91f5-497d-8a94-204769f87c4f</ser:SessionToken>
      <Id type="Handle">168568e1-950e-4553-9619-7accb781238f</Id>
    </ser:EntityCloseRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityCloseResponse xmlns="http://www.imis.eu/storageconnector/services">
  </S:Body>
</S:Envelope>
```

5.2.4.6 Branje entitete

Operacija pridobi podatke entitete. Poleg javno dostopnih podatkov so na voljo tudi podatki o fizičnem arhivu ter elektronski pošti, če obstajajo.

Zahtevek

Glej [EntityReadRequest](#)

Odgovor

Glej [EntityReadResponse](#)

Primer branja entitete

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityReadRequest>
      <ser:SessionToken>66f818c2-d4ba-47b0-8000-9ce5e73ea06b</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=129</ser:Id>
    </ser:EntityReadRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <Entity id="BqVYKjxUYwCYi86ZgTPuT84DPwA3fG-IqSHbBInkACs">
        <Description>Opis...</Description>
        <ClassificationCode>C=129</ClassificationCode>
        <PublicClassificationCode>129</PublicClassificationCode>
        <Title>Title</Title>
        <Type>Class</Type>
        <Permanent>>false</Permanent>
        <ChildCount>1</ChildCount>
        <Creator>admin</Creator>
        <Owner>jsmith</Owner>
        <Template>Class</Template>
        <Created>2016-07-11T11:38:42.895Z</Created>
        <Accessed>2016-10-10T08:48:27.271Z</Accessed>
        <Modified>2016-07-22T10:27:49.879Z</Modified>
        <Opened>2016-07-27T13:46:32.219Z</Opened>
        <SecurityClass inherited="false"/>
        <Significance inherited="false"/>
        <Status inherited="false">Opened</Status>
        <Retention>
          <Policy id="AywTRqKdetY4sSZhfzUNuhA-4_raq0601b01c_r4Ipw">
            <Name>10 years</Name>
            <Description>Dispose after 10 years</Description>
            <ExplicitContext effective="true" scope="Allow">
              <Filter classes="true" documents="false" folders="false"/>
            </ExplicitContext>
          </Policy>
        </Retention>
      </Entity>
    </EntityReadResponse>
  </S:Body>
</S:Envelope>
```

```

    <SubEntityTemplate>Case</SubEntityTemplate>
    <SubEntityTemplate>Custom Folder</SubEntityTemplate>
    <Keyword>incoming_invoices</Keyword>
    <Keyword>credit_notes</Keyword>
    <Keyword>outgoing_invoices</Keyword>
    <Keyword>balance_sheets</Keyword>
    <Keyword>domestic_accounts</Keyword>
    <Keyword>foreign_accounts</Keyword>
    <Keyword>bank_statements</Keyword>
    <Keyword>budgets</Keyword>
    <ExternalId>externalId56</ExternalId>
    <ChildClassificationCodeGenerated>false</ChildClassificationCodeGenerated>
    <EffectiveRights readAccess="true" writeAccess="true" moveAccess="true"
deleteAccess="true" changeRights="true" createSubEntities="true" changeSecurityClass="true"
changeStatus="true" changeRetention="true"/>
    <Property xsi:type="DateProperty" name="Validatiion date"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="true" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Non mandatory verification date</Description>
    <Type>Date</Type>
    <Value>2016-06-26Z</Value>
  </Property>
  <Property xsi:type="DateTimeProperty" name="Verification date"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  <Options appendOnly="false" includedInAIP="false" inherited="true"
multiValue="false" nonEmpty="false" pickList="false" public="false" readOnly="false"
required="false" searchable="true" unique="false"/>
  <Description>Non mandatory date of verification</Description>
  <Type>DateTime</Type>
  <Value>2016-06-27T10:12:00.000Z</Value>
</Property>
</Entity>
</EntityReadResponse>
</S:Body>
</S:Envelope>

```

Primer branja entitete C=129^F=2016^D=100

Zahtevak

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityReadRequest>
      <ser:SessionToken>66f818c2-d4ba-47b0-8000-9ce5e73ea06b</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=129^F=2016^D=100</ser:Id>
    </ser:EntityReadRequest>
  </soapenv:Body>
</soapenv:Envelope>

```

Odgovor

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <Entity id="kW2WiA4MX3uCKFOBwBCnGDUqCGpLSx0t9ibbbvfZx6k">
        <ClassificationCode>C=129^F=2016^D=100</ClassificationCode>
        <PublicClassificationCode>129-2016/100</PublicClassificationCode>
        <Title>Business strategy report 2016</Title>
        <Type>Document</Type>
        <Description>Business strategy document containing major business steps to achieve
business goal for 2016</Description>
        <Permanent>>false</Permanent>
        <ChildCount>0</ChildCount>
      </Entity>
    </EntityReadResponse>
  </S:Body>
</S:Envelope>

```

```

<Creator>admin</Creator>
<Owner>keiraclay</Owner>
<Template>AttributesDocument</Template>
<Created>2016-09-19T11:26:35.917Z</Created>
<Accessed>2016-10-13T11:46:28.645Z</Accessed>
<Modified>2016-10-04T09:24:50.958Z</Modified>
<SecurityClass inherited="true">Confidential</SecurityClass>
<Significance inherited="true">Permanent</Significance>
<Retention/>
<Keyword>business</Keyword>
<Keyword>report</Keyword>
<ParentId type="Internal">joPN9wT7l93I7esZD1D3fMU9ErTpcd0xpIyR7xDcgF4</ParentId>
<EffectiveRights readAccess="true" writeAccess="true" moveAccess="true"
deleteAccess="true" changeRights="true" createSubEntities="true" changeSecurityClass="true"
changeStatus="true" changeRetention="true"/>
  <Property xsi:type="BinaryProperty" id="AttrBinary"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Binary attribute</Description>
    <Type>Binary</Type>
  </Property>
  <Property xsi:type="BoolProperty" id="AttrBool"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Bool attribute</Description>
    <Type>Bool</Type>
    <EffectiveRights createAccess="false" deleteAccess="false" readAccess="true"
writeAccess="false"/>
    <Value>true</Value>
  </Property>
  <Property xsi:type="DateProperty" id="AttrDate"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Date attribute</Description>
    <Type>Date</Type>
    <Value>2016-09-25Z</Value>
  </Property>
  <Property xsi:type="DateTimeProperty" id="AttrDateTime"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>DateTime attribute</Description>
    <Type>DateTime</Type>
    <Value>2016-09-25T12:12:12.000Z</Value>
  </Property>
  <Property xsi:type="DecimalProperty" id="AttrDecimal1"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Decimal1 attribute</Description>
    <Type>Decimal1</Type>
    <Value>1.0</Value>
  </Property>
  <Property xsi:type="DirectoryEntityProperty" id="AttrDirectoryEntity"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>DirectoryEntity attribute</Description>
    <Type>DirectoryEntity</Type>
    <Value>kclay</Value>
  </Property>

```

```

    <Property xsi:type="DoubleProperty" id="AttrDouble"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Double attribute</Description>
    <Type>Double</Type>
    <Value>1.01</Value>
  </Property>
  <Property xsi:type="Int64Property" id="AttrInt64"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Int64 attribute</Description>
    <Type>Int64</Type>
    <Value>64</Value>
  </Property>
  <Property xsi:type="Int8Property" id="AttrInt8"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Int8 attribute</Description>
    <Type>Int8</Type>
    <Value>8</Value>
  </Property>
  <Property xsi:type="DirectoryEntityProperty" id="AttrPicklistDirectoryEntity"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="true" nonEmpty="false" pickList="true" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Picklist DirectoryEntity attribute</Description>
    <Type>DirectoryEntity</Type>
    <Value key="Administrator">admin</Value>
    <Value key="John Smith">jsmith</Value>
  </Property>
  <Property xsi:type="StringProperty" id="AttrString10"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="true" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>String10 attribute</Description>
    <Type>String10</Type>
    <Value>1234567890</Value>
  </Property>
  <Property xsi:type="StringProperty" id="AttrStringMax"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>StringMax attribute</Description>
    <Type>StringMax</Type>
    <Value>string max property</Value>
  </Property>
  <Property xsi:type="TimeProperty" id="AttrTime"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Time attribute</Description>
    <Type>Time</Type>
    <Value>12:12:12.000Z</Value>
  </Property>
  <Property xsi:type="UInt64Property" id="AttrUInt64"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>UInt64 attribute</Description>
    <Type>UInt64</Type>

```

```

        <Value>64</Value>
      </Property>
      <Property xsi:type="UInt8Property" id="AttrUInt8"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
        <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
        <Description>UInt8 attribute</Description>
        <Type>UInt8</Type>
        <Value>8</Value>
      </Property>
    </PhysicalProperties/>
  </Entity>
</EntityReadResponse>
</S:Body>
</S:Envelope>

```

5.2.4.7 Ustvarjanje entitete

Operacija ustvari entiteto na korenu arhiva ali v izbrani entiteti.

Zahtevek

Glej [EntityCreateRequest](#)

Odgovor

Glej [EntityCreateResponse](#)

Primer ustvarjanja entitete na korenu arhiva

Zahtevek

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityCreateRequest>
      <ser:SessionToken>20b85a49-0d10-4d7d-a555-d6298d485a6d</ser:SessionToken>
      <ser:EntityCreate>
        <ser:Template>Class</ser:Template>
        <ser>Title>Title</ser>Title>
        <ser:Retention>
          <ser:Policy id="AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw" scope="Allow">
            <ser:Filter classes="true" documents="false" folders="false"/>
          </ser:Policy>
        </ser:Retention>
      </ser:EntityCreate>
    </ser:EntityCreateRequest>
  </soapenv:Body>
</soapenv:Envelope>

```

Odgovor

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityCreateResponse xmlns="http://www.imis.si/storageconnector/services">
      <Entity id="JQWU6-mlwKPMp_9UtytVRgaN5iL5MvcZQIYRyWVoh-s">
        <ClassificationCode>C=229</ClassificationCode>
        <PublicClassificationCode>229</PublicClassificationCode>
      </EntityCreateResponse>
    </S:Body>
  </S:Envelope>

```



```

<Title>Title</Title>
<Type>Class</Type>
<Permanent>>false</Permanent>
<ChildCount>0</ChildCount>
<Creator>admin</Creator>
<Template>Class</Template>
<Created>2016-10-10T09:11:36.703Z</Created>
<Accessed>2016-10-10T09:11:36.703Z</Accessed>
<Modified>2016-10-10T09:11:36.703Z</Modified>
<Opened>2016-10-10T09:11:36.703Z</Opened>
<SecurityClass inherited="true"/>
<Significance inherited="true"/>
<Status inherited="true">Opened</Status>
<Retention>
  <Policy id="AywTRqKdetY4sSZhfzUNuHA-4_raq0601b01C_r4Ipw">
    <Name>10 years</Name>
    <Description>Dispose after 10 years</Description>
    <ExplicitContext effective="true" scope="Allow">
      <Filter classes="true" documents="false" folders="false"/>
    </ExplicitContext>
  </Policy>
</Retention>
<SubEntityTemplate>Class</SubEntityTemplate>
<SubEntityTemplate>Case</SubEntityTemplate>
<SubEntityTemplate>Document</SubEntityTemplate>
<SubEntityTemplate>Email</SubEntityTemplate>
<ChildClassificationCodeGenerated>true</ChildClassificationCodeGenerated>
<EffectiveRights readAccess="true" writeAccess="true" moveAccess="true"
deleteAccess="true" changeRights="true" createSubEntities="true" changeSecurityClass="true"
changeStatus="true" changeRetention="true"/>
  <Property xsi:type="DateProperty" name="Validation date"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="true" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Non mandatory validation date</Description>
    <Type>Date</Type>
  </Property>
  <Property xsi:type="DateTimeProperty" name="Verification date"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="true"
multiValue="false" nonEmpty="false" pickList="false" public="false" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Non mandatory date of verification</Description>
    <Type>DateTime</Type>
  </Property>
</Entity>
</EntityCreateResponse>
</S:Body>
</S:Envelope>

```

5.2.4.8 Brisanje entitete

Operacija izbriše entiteto.

Zahtevak

Glej [EntityDeleteRequest](#)

Odgovor

Glej [EntityDeleteResponse](#)

PrimerZahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityDeleteRequest>
      <ser:SessionToken>66f818c2-d4ba-47b0-8000-9ce5e73ea06b</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=216^C=39</ser:Id>
      <ser:Reason>Class with folders and documents won't be needed any more</ser:Reason>
      <ser:Description>Opis</ser:Description>
    </ser:EntityDeleteRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityDeleteResponse xmlns="http://www.imis.si/storageconnector/services"/>
  </S:Body>
</S:Envelope>
```

5.2.4.9 Spreminjanje entitete

Operacija izvede spremembo atributov entitete.

Zahtevek

Glej [EntityUpdateRequest](#)

Odgovor

Glej [EntityUpdateResponse](#)

PrimerZahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityUpdateRequest>
      <ser:SessionToken>3189d6be-96c8-4d01-b84b-7b95fbbd3f37</ser:SessionToken>
      <ser:Id
type="Internal">250594ebe9a5c0a3cca7ff54b72b5546068de622f932f719408611c9656887eb</ser:Id>
      <ser:EntityUpdate>
        <ser:Title>Finance reports</ser:Title>
        <ser:Description>Monthly finance reports</ser:Description>
        <ser:Owner>keiraclay</ser:Owner>
        <ser:Keyword>finance</ser:Keyword>
      </ser:EntityUpdate>
    </ser:EntityUpdateRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityUpdateResponse xmlns="http://www.imis.si/storageconnector/services">
      <Entity id="JQWU6-mlwKPMp_9UtytVRgaN5iL5MvcZQIYRyWVoh-s">
        <ClassificationCode>C=216^C=40</ClassificationCode>
        <PublicClassificationCode>216.40</PublicClassificationCode>
        <Title>Finance reports</Title>
        <Type>Class</Type>
        <Description>Monthly finance reports</Description>
        <Permanent>>false</Permanent>
        <ChildCount>0</ChildCount>
        <Creator>alexnelson</Creator>
        <Owner>keiraclay</Owner>
        <Template>Class</Template>
        <Created>2016-10-10T11:11:36.703+02:00</Created>
        <Accessed>2016-10-14T11:11:57.149+02:00</Accessed>
        <Modified>2016-10-14T11:11:57.342+02:00</Modified>
        <Opened>2016-10-10T12:23:04.233+02:00</Opened>
        <SecurityClass inherited="false">Secret</SecurityClass>
        <Significance inherited="false"/>
        <Status inherited="false">Opened</Status>
        <Retention>
          <Policy id="AywTRqKdetY4sSZhfzUNuhA-4_raq0601b01C_r4Ipw">
            <Name>10 years</Name>
            <Description>Dispose after 10 years</Description>
            <ExplicitContext effective="true" scope="Allow">
              <Filter classes="true" documents="false" folders="false"/>
            </ExplicitContext>
            <InheritedContext effective="true" scope="Allow">
              <Filter classes="true" documents="true" folders="true"/>
            </InheritedContext>
          </Policy>
          <DispositionHold id="pmn03Bze3jqedwBHlfOjIvMeZveMRzX5_T27QH8sQC4">
            <Name>Permanent hold</Name>
            <Description>Finance reports are on permanent hold</Description>
          </DispositionHold>
        </Retention>
        <SubEntityTemplate>Class</SubEntityTemplate>
        <SubEntityTemplate>Case</SubEntityTemplate>
        <SubEntityTemplate>Document</SubEntityTemplate>
        <SubEntityTemplate>Email</SubEntityTemplate>
        <Keyword>reports</Keyword>
        <ChildClassificationCodeGenerated>>true</ChildClassificationCodeGenerated>
        <ParentId type="Internal">tfUt2U8WnXzgjcsvX9-dwIYsePfdclEKiWk_rrOYOP4</ParentId>
        <EffectiveRights readAccess="true" writeAccess="true" moveAccess="true"
deleteAccess="true" changeRights="true" createSubEntities="true" changeSecurityClass="true"
changeStatus="true" changeRetention="true"/>
        <Property xsi:type="DateProperty" id="Validation date"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
          <Options appendOnly="false" includedInAIP="true" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
          <Description>Non mandatory validation date</Description>
          <Type>Date</Type>
        </Property>
        <Property xsi:type="DateTimeProperty" id="Verification date"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
          <Options appendOnly="false" includedInAIP="false" inherited="true"
multiValue="false" nonEmpty="false" pickList="false" public="false" readOnly="false"
required="false" searchable="true" unique="false"/>
          <Description>Non mandatory date of verification</Description>
          <Type>DateTime</Type>
        </Property>
      </Entity>
    </EntityUpdateResponse>
  </S:Body>
</S:Envelope>

```

5.2.4.10 Spreminjanje statusa entitete

Operacija izvede spremembo statusa entitete.

Zahtevek

Glej [EntityStatusUpdateRequest](#)

Odgovor

Glej [EntityStatusUpdateResponse](#)

Primer spreminjanja statusa entitete v Closed

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityStatusUpdateRequest>
      <ser:SessionToken>3e5751cd-b68c-43cd-9496-5713a46964f4</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=216^C=40</ser:Id>
      <ser:Status>Closed</ser:Status>
    </ser:EntityStatusUpdateRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityStatusUpdateResponse xmlns="http://www.imis.si/storageconnector/services">
      <Status inherited="false">Closed</Status>
    </EntityStatusUpdateResponse>
  </S:Body>
</S:Envelope>
```

5.2.4.11 Spreminjanje stopnje tajnosti entitete

Operacija izvede spremembo stopnje tajnosti entitete.

Zahtevek

Glej [EntitySecurityClassUpdateRequest](#)

Odgovor

Glej [EntitySecurityClassUpdateResponse](#)

PrimerZahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntitySecurityClassUpdateRequest>
      <ser:SessionToken>39adbc4b-ac3d-43e2-b88d-e0a848593310</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=216^C=40</ser:Id>
      <ser:SecurityClass>Confidential</ser:SecurityClass>
      <ser:Reason>Test</ser:Reason>
    </ser:EntitySecurityClassUpdateRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntitySecurityClassUpdateResponse xmlns="http://www.imis.si/storageconnector/services">
      <SecurityClass inherited="false">Confidential</SecurityClass>
    </EntitySecurityClassUpdateResponse>
  </S:Body>
</S:Envelope>
```

5.2.4.12 Dodajanje politike hrambe entitete

Operacija doda zbirko politik hrambe entitete.

Zahtevek

Glej [EntityRetentionPolicyEntriesCreateRequest](#)

Odgovor

Glej [EntityRetentionPolicyEntriesCreateResponse](#)

PrimerZahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityRetentionPolicyCreateRequest>
      <ser:SessionToken>a2bc6818-64df-4491-b668-9d4199c628a6</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=191</ser:Id>
      <ser:RetentionPolicy scope="Allow" id="Pqc5zK58VmPaRlQ-pIaVhOV15shGuLwvS40vEkzd3JE">
        <ser:Filter classes="true" documents="true" folders="true"/>
      </ser:RetentionPolicy>
    </ser:EntityRetentionPolicyCreateRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityRetentionPolicyCreateResponse xmlns="http://www.imis.si/storageconnector/services">
      <RetentionPolicy id="Pqc5zK58VmPaRlQ-pIaVhOV15shGuLwvS40vEkzd3JE">
        <Name>10 years</Name>
        <Description>Dispose after 10 years</Description>
        <ExplicitContext effective="false" scope="Allow">
          <Filter classes="true" documents="true" folders="true"/>
        </ExplicitContext>
      </RetentionPolicy>
    </EntityRetentionPolicyCreateResponse>
  </S:Body>
</S:Envelope>
```

5.2.4.13 Spreminjanje politike hrambe entitete

Operacija izvede spremembo politike hrambe entitete.

Zahtevak

Glej [EntityRetentionPolicyUpdateRequest](#)

Odgovor

Glej [EntityRetentionPolicyUpdateResponse](#)

Primer**Zahtevak**

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityRetentionPolicyUpdateRequest>
      <ser:SessionToken>a2bc6818-64df-4491-b668-9d4199c628a6</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=191</ser:Id>
      <ser:RetentionPolicy scope="Allow" id="Pqc5zK58VmPaRlQ-pIaVhOV15shGuLwvS40vEkzd3JE">
        <ser:Filter classes="true" documents="true" folders="false"/>
      </ser:RetentionPolicy>
    </ser:EntityRetentionPolicyUpdateRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityRetentionPolicyUpdateResponse xmlns="http://www.imis.si/storageconnector/services">
      <RetentionPolicy id="Pqc5zK58VmPaRlQ-pIaVhOV15shGuLwvS40vEkzd3JE">
        <Name>10 years</Name>
        <Description>Dispose after 10 years</Description>
        <ExplicitContext effective="true" scope="Allow">
          <Filter classes="true" documents="true" folders="false"/>
        </ExplicitContext>
      </RetentionPolicy>
    </EntityRetentionPolicyUpdateResponse>
  </S:Body>
```

```
</S:Envelope>
```

5.2.4.14 Brisanje politike hrambe entitete

Operacija izvede brisanje politike hrambe entitete.

Zahtevek

Glej [EntityRetentionPolicyDeleteRequest](#)

Odgovor

Glej [EntityRetentionPolicyDeleteResponse](#)

Primer

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityRetentionPolicyDeleteRequest>
      <ser:SessionToken>a2bc6818-64df-4491-b668-9d4199c628a6</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=191</ser:Id>
      <ser:RetentionPolicyId>Pqc5zK58VmPaRlQ-
pIaVhOV15shGuLwvS40vEkzd3JE</ser:RetentionPolicyId>
    </ser:EntityRetentionPolicyDeleteRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityRetentionPolicyDeleteResponse xmlns="http://www.imis.si/storageconnector/services"/>
  </S:Body>
</S:Envelope>
```

5.2.4.15 Dodajanje zadržanje uničenja entitete

Operacija doda zbirko zadržanj uničenja entitete.

Zahtevek

Glej [EntityRetentionDispositionHoldEntriesCreateRequest](#)

OdgovorGlej [EntityRetentionDispositionHoldEntriesCreateResponse](#)**Primer****Zahtevek**

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityRetentionDispositionHoldEntriesCreateRequest>
      <ser:SessionToken>a2bc6818-64df-4491-b668-9d4199c628a6</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=191</ser:Id>
      <ser:DispositionHold id="pmn03Bze3jqedwBHlfOjIvMeZveMRzX5_T27QH8sQC4"/>
    </ser:EntityRetentionDispositionHoldCreateRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityRetentionDispositionHoldEntriesCreateResponse
xmlns="http://www.imis.si/storageconnector/services">
      <DispositionHold id="pmn03Bze3jqedwBHlfOjIvMeZveMRzX5_T27QH8sQC4">
        <Name>Permanent hold</Name>
        <Description>Entity is on permanent hold</Description>
      </DispositionHold>
    </EntityRetentionDispositionHoldCreateResponse>
  </S:Body>
</S:Envelope>
```

5.2.4.16 Brisanje zadržanja uničenja entitete

Operacija izvede brisanje zadržanja uničenja entitete.

ZahtevekGlej [EntityRetentionDispositionHoldDeleteRequest](#)**Odgovor**Glej [EntityRetentionDispositionHoldDeleteResponse](#)**Primer****Zahtevek**

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityRetentionDispositionHoldDeleteRequest>
      <ser:SessionToken>a2bc6818-64df-4491-b668-9d4199c628a6</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=191</ser:Id>
```



```
<ser:DispositionHoldId>pmn03Bze3jqedwBHlfOjIvMeZveMRzX5_T27QH8sQC4</ser:DispositionHoldId>
  </ser:EntityRetentionDispositionHoldDeleteRequest>
</soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityRetentionDispositionHoldDeleteResponse
xmlns="http://www.imis.si/storageconnector/services"/>
  </S:Body>
</S:Envelope>
```

5.2.4.17 Premik entitete

Operacija izvede premik entitete na koren arhiva ali v izbrano nadrejeno entiteto.

Zahtevek

Glej [EntityMoveRequest](#)

Odgovor

Glej [EntityMoveResponse](#)

Primer**Zahtevek**

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityMoveRequest>
      <ser:SessionToken>20b85a49-0d10-4d7d-a555-d6298d485a6d</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=229</ser:Id>
      <ser:ParentId type="ClassificationCode">C=216</ser:ParentId>
      <ser:Reason>Test</ser:Reason>
    </ser:EntityMoveRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityMoveResponse xmlns="http://www.imis.si/storageconnector/services">
      <EntityStub id="JQWU6-mlwKPMp_9UtytVRgaN5iL5MvcZQIYRyWVoh-s">
        <Description>Monthly finance reports</Description>
        <ClassificationCode>C=216^C=40</ClassificationCode>
        <PublicClassificationCode>216.40</PublicClassificationCode>
        <Title>Finance reports</Title>
        <Type>Class</Type>
        <Permanent>>false</Permanent>
        <ChildCount>0</ChildCount>
        <Creator>alexnelson</Creator>
      </EntityStub>
    </EntityMoveResponse>
  </S:Body>
</S:Envelope>
```

```

<Owner>keiraclay</Owner>
<Template>Class</Template>
<Created>2016-10-10T09:11:36.703Z</Created>
<Accessed>2016-10-10T09:45:20.673Z</Accessed>
<Modified>2016-10-10T09:39:49.907Z</Modified>
<Opened>2016-10-10T09:11:36.703Z</Opened>
<SecurityClass inherited="true"/>
<Significance inherited="true"/>
<Status inherited="true">Opened</Status>
<Retention>
  <Policy id="AywTRqKdetY4sSZhfzUNuhA-4_raq0601b01C_r4Ipw">
    <Name>10 years</Name>
    <Description>Dispose after 10 years</Description>
    <ExplicitContext effective="true" scope="Allow">
      <Filter classes="true" documents="false" folders="false"/>
    </ExplicitContext>
    <InheritedContext effective="true" scope="Allow">
      <Filter classes="true" documents="true" folders="true"/>
    </InheritedContext>
  </Policy>
  <DispositionHold id="pmn03Bze3jqedwBHlf0jIvMeZveMRzX5_T27QH8sQC4">
    <Name>Permanent hold</Name>
    <Description>Finance reports are on permanent hold</Description>
  </DispositionHold>
</Retention>
<SubEntityTemplate>Class</SubEntityTemplate>
<SubEntityTemplate>Case</SubEntityTemplate>
<SubEntityTemplate>Document</SubEntityTemplate>
<SubEntityTemplate>Email</SubEntityTemplate>
<ChildClassificationCodeGenerated>true</ChildClassificationCodeGenerated>
<ParentId type="Internal">tfUt2U8WnXzgjcsvX9-dwIYsePfDclEKiWk_rrOYOP4</ParentId>
<EffectiveRights readAccess="true" writeAccess="true" moveAccess="true"
deleteAccess="true" changeRights="true" createSubEntities="true" changeSecurityClass="true"
changeStatus="true" changeRetention="true"/>
  <Property xsi:type="DateProperty" name="Validation date "
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="true" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Non mandatory validation date</Description>
    <Type>Date</Type>
  </Property>
  <Property xsi:type="DateTimeProperty" name="Verification date"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="true"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Non mandatory date of verification</Description>
    <Type>DateTime</Type>
  </Property>
</EntityStub>
</EntityMoveResponse>
</S:Body>
</S:Envelope>

```

5.2.5 Upravljanje s pravica dostopov entitet

5.2.5.1 Branje zbirke pravic dostopa entitete

Operacija pridobi podatke o pravicah dostopa entitete imenika do entitet.

ZahtevekGlej [EntityACLReadRequest](#)**Odgovor**Glej [EntityACLReadResponse](#)**Primer****Zahtevek**

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityACLReadRequest>
      <ser:SessionToken>b9155857-5997-4bd8-8f8e-fc098ca9a280</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=191</ser:Id>
    </ser:EntityACLReadRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityACLReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <EntityACLEntry directoryEntityId="alexnelson">
        <InheritedAllowRights readAccess="true" writeAccess="true" moveAccess="true"
deleteAccess="true" changeRights="false" createSubEntities="true" changeSecurityClass="true"
changeStatus="false" changeRetention="false"/>
      </EntityACLEntry>
      <EntityACLEntry directoryEntityId="IMiS_User_Group">
        <InheritedAllowRights readAccess="true" writeAccess="false" moveAccess="false"
deleteAccess="false" changeRights="true" createSubEntities="false" changeSecurityClass="false"
changeStatus="true" changeRetention="false"/>
      </EntityACLEntry>
      <EntityACLEntry directoryEntityId="johnsmith">
        <InheritedAllowRights readAccess="true" writeAccess="true" moveAccess="true"
deleteAccess="true" changeRights="false" createSubEntities="true" changeSecurityClass="false"
changeStatus="true" changeRetention="false"/>
      </EntityACLEntry>
      <EntityACLEntry directoryEntityId="jerryturner">
        <InheritedAllowRights readAccess="true" writeAccess="true" moveAccess="true"
deleteAccess="true" changeRights="true" createSubEntities="true" changeSecurityClass="false"
changeStatus="true" changeRetention="false"/>
      </EntityACLEntry>
      <EntityACLEntry directoryEntityId="keiraclay">
        <ExplicitAllowRights readAccess="true" writeAccess="false" moveAccess="false"
deleteAccess="false" changeRights="false" createSubEntities="false" changeSecurityClass="false"
changeStatus="false" changeRetention="false">
          <validFrom>2016-09-14T00:00:00.000+02:00</validFrom>
          <validTo>2016-09-29T00:00:00.000+02:00</validTo>
        </ExplicitAllowRights>
        <InheritedAllowRights readAccess="true" writeAccess="true" moveAccess="true"
deleteAccess="false" changeRights="false" createSubEntities="false" changeSecurityClass="true"
changeStatus="false" changeRetention="true"/>
      </EntityACLEntry>
      <EntityACLEntry directoryEntityId="marcowelch">
        <InheritedAllowRights readAccess="true" writeAccess="false" moveAccess="false"
deleteAccess="false" changeRights="false" createSubEntities="false" changeSecurityClass="false"
changeStatus="false" changeRetention="false"/>
      </EntityACLEntry>
    </EntityACLReadResponse>
  </S:Body>
</S:Envelope>
```

```

    <EntityACLEntry directoryEntityId="rauljordan">
      <InheritedAllowRights readAccess="true" writeAccess="true" moveAccess="true"
deleteAccess="true" changeRights="true" createSubEntities="true" changeSecurityClass="true"
changeStatus="true" changeRetention="true"/>
    </EntityACLEntry>
    <EntityACLEntry directoryEntityId="ronsalazar">
      <ExplicitAllowRights readAccess="true" writeAccess="true" moveAccess="true"
deleteAccess="true" changeRights="false" createSubEntities="false" changeSecurityClass="false"
changeStatus="false" changeRetention="false"/>
      <ExplicitDenyRights readAccess="false" writeAccess="false" moveAccess="false"
deleteAccess="false" changeRights="false" createSubEntities="false" changeSecurityClass="false"
changeStatus="true" changeRetention="true"/>
      <InheritedAllowRights readAccess="true" writeAccess="true" moveAccess="true"
deleteAccess="true" changeRights="true" createSubEntities="true" changeSecurityClass="true"
changeStatus="true" changeRetention="true"/>
    </EntityACLEntry>
    <EntityACLEntry directoryEntityId="sys:Administrators">
      <InheritedAllowRights readAccess="true" writeAccess="true" moveAccess="true"
deleteAccess="true" changeRights="true" createSubEntities="true" changeSecurityClass="true"
changeStatus="true" changeRetention="true"/>
    </EntityACLEntry>
    <PropertyACL propertyId="Validation date">
      <PropertyACLEntry directoryEntityId="keiraclay">
        <InheritedDenyRights createAccess="false" deleteAccess="false" readAccess="true"
writeAccess="true"/>
      </PropertyACLEntry>
    </PropertyACL>
    <PropertyACL propertyId="Verification date">
      <PropertyACLEntry directoryEntityId="keiraclay">
        <ExplicitAllowRights createAccess="true" deleteAccess="false" readAccess="true"
writeAccess="false"/>
        <ExplicitDenyRights createAccess="false" deleteAccess="true" readAccess="false"
writeAccess="true"/>
      </PropertyACLEntry>
      <PropertyACLEntry directoryEntityId="marcowelch">
        <ExplicitAllowRights createAccess="true" deleteAccess="false" readAccess="true"
writeAccess="false">
          <validFrom>2016-09-23T02:00:00.000+02:00</validFrom>
          <validTo>2016-09-29T02:00:00.000+02:00</validTo>
        </ExplicitAllowRights>
        <ExplicitDenyRights createAccess="false" deleteAccess="true" readAccess="false"
writeAccess="true"/>
      </PropertyACLEntry>
    </PropertyACL>
  </EntityACLReadResponse>
</S:Body>
</S:Envelope>

```

5.2.5.2 Dodajanje zbirke dostopnih pravic za entiteto

Operacija doda zbirko dostopnih pravic za entiteto in metapodatkov entitete.

Zahtevek

Glej [EntityACLEntriesCreateRequest](#)

Odgovor

Glej [EntityACLEntriesCreateResponse](#)

Primer**Zahtevek**

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityACLEntriesCreateRequest>
      <ser:SessionToken>93ef2709-6283-4ba6-9eca-2af58ab8fa07</ser:SessionToken>
      <ser:Id
type="Internal">250594e9e9a5c0a3cca7ff54b72b5546068de622f932f719408611c9656887eb</ser:Id>
      <ser:EntityACLEntry directoryEntityId="johnsmith">
        <ser:ExplicitAllowRights readAccess="true" writeAccess="true"/>
        <ser:ExplicitDenyRights deleteAccess="true"/>
      </ser:EntityACLEntry>
      <ser:PropertyACL propertyId="Validation date ">
        <ser:PropertyACLEntry directoryEntityId="johnsmith">
          <ser:ExplicitAllowRights createAccess="true" deleteAccess="false"
readAccess="true">
            </ser:ExplicitAllowRights>
            <ser:ExplicitDenyRights writeAccess="true">
              </ser:ExplicitDenyRights>
            </ser:PropertyACLEntry>
          </ser:PropertyACL>
        </ser:EntityACLEntriesCreateRequest>
      </soapenv:Body>
    </soapenv:Envelope>

```

Odgovor

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityACLEntriesCreateResponse xmlns="http://www.imis.si/storageconnector/services">
      <EntityACLEntry directoryEntityId="johnsmith">
        <ExplicitAllowRights readAccess="true" writeAccess="true" moveAccess="false"
deleteAccess="false" changeRights="false" createSubEntities="false" changeSecurityClass="false"
changeStatus="false" changeRetention="false"/>
        <ExplicitDenyRights readAccess="false" writeAccess="false" moveAccess="false"
deleteAccess="true" changeRights="false" createSubEntities="false" changeSecurityClass="false"
changeStatus="false" changeRetention="false"/>
      </EntityACLEntry>
      <PropertyACL propertyId="Validation date">
        <PropertyACLEntry directoryEntityId="johnsmith">
          <ExplicitAllowRights createAccess="true" deleteAccess="false" readAccess="true"
writeAccess="false"/>
          <ExplicitDenyRights createAccess="false" deleteAccess="false" readAccess="false"
writeAccess="true"/>
        </PropertyACLEntry>
      </PropertyACL>
    </EntityACLEntriesCreateResponse>
  </S:Body>
</S:Envelope>

```

5.2.5.3 Spreminjanje dostopne pravice za entiteto ali metapodatka entitete

Operacija izvede spremembo eksplicitnih pravic za dostop do entitete ali eksplicitnih pravic za dostop do metapodatka entitete.

ZahtevekGlej [EntityACLEntryUpdateRequest](#)OdgovorGlej [EntityACLEntryUpdateRequest](#)**Primer spreminjanja dostopne pravice za entiteto**Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityACLEntryUpdateRequest>
      <ser:SessionToken>f3bebe39-1b74-44f7-a2e6-7b0b1130cf7b</ser:SessionToken>
      <ser:Id
type="Internal">250594ebe9a5c0a3cca7ff54b72b5546068de622f932f719408611c9656887eb</ser:Id>
      <ser:EntityACLEntry directoryEntityId="marcowelch">
        <ser:ExplicitAllowRights readAccess="true" writeAccess="true"/>
        <ser:ExplicitDenyRights deleteAccess="true"/>
      </ser:EntityACLEntry>
    </ser:EntityACLEntryUpdateRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityACLEntryUpdateResponse xmlns="http://www.imis.si/storageconnector/services">
      <EntityACLEntry directoryEntityId="marcowelch">
        <ExplicitAllowRights readAccess="true" writeAccess="true" moveAccess="false"
deleteAccess="false" changeRights="false" createSubEntities="false" changeSecurityClass="false"
changeStatus="false" changeRetention="false"/>
        <ExplicitDenyRights readAccess="false" writeAccess="false" moveAccess="false"
deleteAccess="true" changeRights="false" createSubEntities="false" changeSecurityClass="false"
changeStatus="false" changeRetention="false"/>
      </EntityACLEntry>
    </EntityACLEntryUpdateResponse>
  </S:Body>
</S:Envelope>
```

Primer spreminjanja dostopne pravice za metapodatekZahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityACLEntryUpdateRequest>
      <ser:SessionToken>f3bebe39-1b74-44f7-a2e6-7b0b1130cf7b</ser:SessionToken>
      <ser:Id
type="Internal">250594ebe9a5c0a3cca7ff54b72b5546068de622f932f719408611c9656887eb</ser:Id>
      <ser:PropertyACL propertyId="Validation date">
        <ser:PropertyACLEntry directoryEntityId="marcowelch">
          <ser:ExplicitAllowRights createAccess="true" deleteAccess="false"
readAccess="true"/>
          <ser:ExplicitDenyRights writeAccess="true"/>
        </ser:PropertyACLEntry>
      </ser:PropertyACL>
    </ser:EntityACLEntryUpdateRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

```

    </ser:PropertyACLEntry>
  </ser:PropertyACL>
</ser:EntityACLEntryUpdateRequest>
</soapenv:Body>
</soapenv:Envelope>

```

Odgovor

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityACLEntryUpdateResponse xmlns="http://www.imis.si/storageconnector/services">
      <PropertyACL propertyId="Validation date">
        <PropertyACLEntry directoryEntityId="marcowelch">
          <ExplicitAllowRights createAccess="true" deleteAccess="false" readAccess="true"
writeAccess="false"/>
          <ExplicitDenyRights createAccess="false" deleteAccess="false" readAccess="false"
writeAccess="true"/>
        </PropertyACLEntry>
      </PropertyACL>
    </EntityACLEntryUpdateResponse>
  </S:Body>
</S:Envelope>

```

5.2.5.4 Brisanje dostopne pravice za entiteto in metapodatek entitete

Operacija izvede brisanje dostopne pravice za entiteto ali metapodatek entitete.

Zahtevek

Glej [EntityACLDeleteEntryRequest](#)

Odgovor

Glej [EntityACLDeleteEntryResponse](#)

Primer

Zahtevek

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityACLDeleteEntryRequest>
      <ser:SessionToken>d23774df-208a-4ee8-862c-f2f7d9671efe</ser:SessionToken>
      <ser:Id
type="Internal">250594ebe9a5c0a3cca7ff54b72b5546068de622f932f719408611c9656887eb</ser:Id>
      <ser:DirectoryEntityId>marcowelch</ser:DirectoryEntityId>
    </ser:EntityACLDeleteEntryRequest>
  </soapenv:Body>
</soapenv:Envelope>

```

Odgovor

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityACLDeleteEntryResponse xmlns="http://www.imis.si/storageconnector/services"/>
  </S:Body>

```

```
</S:Envelope>
```

5.2.6 Predloge

5.2.6.1 Branje zbirke ali posamezne predloge

Operacija pridobi zbirko ali posamezno predlogo.

Zahtevek

Glej [TemplatesReadRequest](#)

Odgovor

Glej [TemplatesReadResponse](#)

Primer

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:TemplatesReadRequest>
      <ser:SessionToken>b82c38af-93ec-4e47-8d9e-3d4d6e42f337</ser:SessionToken>
    </ser:TemplatesReadRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <TemplatesReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <Template id="AttributesDocument">
        <EntityType>Document</EntityType>
        <Description>Document with sample attributes</Description>
        <EntityCount>46</EntityCount>
        <Property xsi:type="BinaryProperty" name="AttrBinary"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
          <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
          <Description>Binary attribute</Description>
          <Type>Binary</Type>
        </Property>
        <Property xsi:type="BoolProperty" name="AttrBool"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
          <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
          <Description>Bool attribute</Description>
          <Type>Bool</Type>
        </Property>
        <Property xsi:type="DateProperty" name="AttrDate"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
```



```

        <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
        <Description>Date attribute</Description>
        <Type>Date</Type>
    </Property>
    <Property xsi:type="DateTimeProperty" name="AttrDateTime"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
        <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
        <Description>DateTime attribute</Description>
        <Type>DateTime</Type>
    </Property>
    <Property xsi:type="Decimal1Property" name="AttrDecimal1"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
        <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
        <Description>Decimal1 attribute</Description>
        <Type>Decimal1</Type>
    </Property>
    <Property xsi:type="DirectoryEntityProperty" name="AttrDirectoryEntity"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
        <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
        <Description>DirectoryEntity attribute</Description>
        <Type>DirectoryEntity</Type>
    </Property>
    <Property xsi:type="DoubleProperty" name="AttrDouble"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
        <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
        <Description>Double attribute</Description>
        <Type>Double</Type>
    </Property>
    <Property xsi:type="Int64Property" name="AttrInt64"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
        <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
        <Description>Int64 attribute</Description>
        <Type>Int64</Type>
    </Property>
    <Property xsi:type="Int8Property" name="AttrInt8"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
        <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
        <Description>Int8 attribute</Description>
        <Type>Int8</Type>
    </Property>
    <Property xsi:type="DirectoryEntityProperty" name="AttrPicklistDirectoryEntity"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
        <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="true" nonEmpty="false" pickList="true" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
        <Description>Picklist DirectoryEntity attribute</Description>
        <Type>DirectoryEntity</Type>
        <Value key="Administrator">admin</Value>
        <Value key="John Smith">jsmith</Value>
    </Property>
    <Property xsi:type="String10Property" name="AttrString10"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
        <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="true" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
        <Description>String10 attribute</Description>
        <Type>String10</Type>

```

```

        </Property>
        <Property xsi:type="StringMaxProperty" name="AttrStringMax"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
        <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
        <Description>StringMax attribute</Description>
        <Type>StringMax</Type>
    </Property>
    <Property xsi:type="TimeProperty" name="AttrTime"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Time attribute</Description>
    <Type>Time</Type>
</Property>
<Property xsi:type="UInt64Property" name="AttrUInt64"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
<Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
<Description>UInt64 attribute</Description>
<Type>UInt64</Type>
</Property>
<Property xsi:type="UInt8Property" name="AttrUInt8"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
<Options appendOnly="false" includedInAIP="false" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
<Description>UInt8 attribute</Description>
<Type>UInt8</Type>
</Property>
</Template>
<Template id="Case">
    <EntityType>Folder</EntityType>
    <Description>Folder/Case entity</Description>
    <EntityCount>3922</EntityCount>
    <Property xsi:type="StringProperty" name="User's comment"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="true" includedInAIP="false" inherited="true"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>User can add comment</Description>
    <Type>String10</Type>
    </Property>
    <Property xsi:type="DateTimeProperty" name="Validation date"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="true"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Non mandatory validation date</Description>
    <Type>DateTime</Type>
    </Property>
    <Property xsi:type="DateTimeProperty" name="Verification date"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Options appendOnly="false" includedInAIP="false" inherited="true"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
    <Description>Non mandatory date of verification</Description>
    <Type>DateTime</Type>
    </Property>
</Template>
</TemplatesReadResponse>
</S:Body>
</S:Envelope>

```

5.2.7 Imenik

5.2.7.1 Branje zbirke ali posamezne entitete imenika

Operacija pridobi zbirko ali posamezno entiteto imenika.

Zahtevek

Glej [DirectoryEntitiesReadRequest](#)

Odgovor

Glej [DirectoryEntitiesReadResponse](#)

Primer

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:DirectoryEntitiesReadRequest>
      <ser:SessionToken>8a7b0dbf-93ee-4c43-9c2e-8c07701da5a9</ser:SessionToken>
    </ser:DirectoryEntitiesReadRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <DirectoryEntitiesReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <DirectoryEntity subject="Support group">
        <FirstName/>
        <LastName>Administration group</LastName>
        <Description>support group</Description>
        <Email>support@imis.eu</Email>
        <SecurityClassLevel>Restricted</SecurityClassLevel>
        <Type>Group</Type>
      </DirectoryEntity>
      <DirectoryEntity subject="Anonymous">
        <FirstName/>
        <LastName>Anonymous</LastName>
        <Description>Sessions authenticated by legacy protocols</Description>
        <Email/>
        <SecurityClassLevel>Unspecified</SecurityClassLevel>
        <Type>User</Type>
      </DirectoryEntity>
    </DirectoryEntitiesReadResponse>
  </S:Body>
</S:Envelope>
```

5.2.7.2 Branje zbirke entitet imenika za izbrano skupino

Operacija vrne zbirko entitet imenika za izbrano skupino.

Zahtevek

Glej [DirectoryEntityMembersReadRequest](#)

Odgovor

Glej [DirectoryEntityMembersReadResponse](#)

Primer

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:DirectoryEntityMembersReadRequest>
      <ser:SessionToken>b82c38af-93ec-4e47-8d9e-3d4d6e42f337</ser:SessionToken>
      <ser:Subject>Support group</ser:Subject>
    </ser:DirectoryEntityMembersReadRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <DirectoryEntityMembersReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <DirectoryEntity subject="johnsmith">
        <FirstName>John</FirstName>
        <LastName>Smith</LastName>
        <Description>Human Resources</Description>
        <Email>john.smith@acme.com</Email>
        <SecurityClassLevel>Restricted</SecurityClassLevel>
        <Type>User</Type>
      </DirectoryEntity>
      <DirectoryEntity subject="ronsalazar">
        <FirstName>Ron</FirstName>
        <LastName>Salazar</LastName>
        <Description>IT support</Description>
        <Email>ron.salazar@acme.com</Email>
        <SecurityClassLevel>Unclassified</SecurityClassLevel>
        <Type>User</Type>
      </DirectoryEntity>
    </DirectoryEntityMembersReadResponse>
  </S:Body>
</S:Envelope>
```

5.2.8 Časovni okvir hrambe

5.2.8.1 Branje zbirke ali posamezne politike hrambe

Operacija pridobi zbirko politik hrambe.

Zahtevek

Glej [RetentionPoliciesReadRequest](#)

Odgovor

Glej [RetentionPoliciesReadResponse](#)

Primer

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:RetentionPoliciesReadRequest>
      <ser:SessionToken>b82c38af-93ec-4e47-8d9e-3d4d6e42f337</ser:SessionToken>
    </ser:RetentionPoliciesReadRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <RetentionPoliciesReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <RetentionPolicy id="AywTRqKdetY4sSZhfzUNuhA-4_raqO601b01C_r4Ipw">
        <Name>10 years</Name>
        <Accessed>2016-07-25T07:44:33.016Z</Accessed>
        <Created>2015-09-25T08:30:41.052Z</Created>
        <Modified>2016-07-25T07:44:33.018Z</Modified>
        <Action>Dispose</Action>
        <Description>Dispose after 10 years</Description>
        <DetailedDescription>opis</DetailedDescription>
        <Reason>Dispose entities after 10 years</Reason>
        <Trigger>[EntityClosed] +10Y &lt; @NOW@</Trigger>
      </RetentionPolicy>
      <RetentionPolicy id="C6bEPbl08V0K1UBwi4eUWPFmIXZyb6M8mJXTRVBnHxk">
        <Name>Permanent</Name>
        <Accessed>2016-08-22T08:39:33.606Z</Accessed>
        <Created>2015-09-24T13:50:09.346Z</Created>
        <Modified>2016-08-22T08:39:33.616Z</Modified>
        <Action>Permanent</Action>
        <Description>Permanent retention</Description>
        <DetailedDescription/>
        <Reason>Policy reason</Reason>
        <Trigger/>
      </RetentionPolicy>
    </RetentionPoliciesReadResponse>
  </S:Body>
</S:Envelope>
```

5.2.8.2 Branje zbirke objektov politike hrambe

Operacija pridobi podatke o zbirki objektov politike hrambe.

Zahtevek

Glej [RetentionPolicyObjectsReadRequest](#)

Odgovor

Glej [RetentionPolicyObjectsReadResponse](#)

Primer

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:RetentionPolicyObjectsReadRequest>
      <ser:SessionToken>b82c38af-93ec-4e47-8d9e-3d4d6e42f337</ser:SessionToken>
      <ser:Id>VatMcHFEEAf6tYBh_w-xWoYsr2gfhjCiQXlOZF-W8BpE</ser:Id>
    </ser:RetentionPolicyObjectsReadRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <RetentionPolicyObjectsReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <Object id="100663636">
        <Description>Invoice 2009968</Description>
        <Size>83164</Size>
        <Created>2015-10-12T13:10:04.077Z</Created>
        <Accessed>2015-10-12T13:10:04.077Z</Accessed>
        <Modified>2015-10-12T13:10:04.077Z</Modified>
        <ContentType>application/pdf</ContentType>
        <Extension>.pdf</Extension>
      </Object>
      <Object id="100663637">
        <Description>Invoice 0607972</Description>
        <Size>92539</Size>
        <Created>2015-10-12T13:10:04.083Z</Created>
        <Accessed>2015-10-12T13:10:04.083Z</Accessed>
        <Modified>2015-10-12T13:10:04.083Z</Modified>
        <ContentType>application/pdf</ContentType>
        <Extension>.pdf</Extension>
      </Object>
    </RetentionPolicyObjectsReadResponse>
  </S:Body>
</S:Envelope>
```

5.2.8.3 Branje revizijske sledi politike hrambe

Operacija pridobi zapise v revizijsko sled politike hrambe.

Zahtevek

Glej [RetentionPolicyAuditLogReadRequest](#)

Odgovor

Glej [RetentionPolicyAuditLogReadResponse](#)

Primer

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:RetentionPolicyAuditLogReadRequest>
      <ser:SessionToken>d5d49570-6957-4455-bb77-76a0b5745deb</ser:SessionToken>
      <ser:Id>AywTRqKdetY4sSZhfzUNuhA-4_raq0601b01C_r4Ipw</ser:Id>
    </ser:RetentionPolicyAuditLogReadRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <RetentionPolicyAuditLogReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <Event time="2015-09-25T08:30:41Z" user="admin" publicAddress="192.168.92.67"
type="PropertyValueChange">
        <Details>Changed properties: sys:Creator, sys>Title, sys:ret:pol:Action,
sys:ret:pol:Reason, sys:ret:pol:Trigger</Details>
      </Event>
      <Event time="2015-09-25T08:30:41Z" user="admin" publicAddress="192.168.92.67"
type="EntitySave"/>
      <Event time="2015-09-25T08:52:59Z" user="admin" publicAddress="192.168.92.67"
type="PropertyValueChange">
        <Details>Changed properties: sys:ret:pol:Trigger</Details>
      </Event>
      <Event time="2015-09-25T08:52:59Z" user="admin" publicAddress="192.168.92.67"
type="EntitySave"/>
      <Event time="2015-09-25T16:29:12Z" user="admin" publicAddress="192.168.92.76"
type="ContentPartCreate">
        <Details>ExportReport [100663313]</Details>
      </Event>
      <Event time="2015-09-25T16:29:12Z" user="admin" publicAddress="192.168.92.76"
type="ContentPartSave">
        <Details>ExportReport [100663313]</Details>
      </Event>
      <Event time="2015-09-25T16:29:12Z" user="admin" publicAddress="192.168.92.76"
type="EntitySave"/>
    </RetentionPolicyAuditLogReadResponse>
  </S:Body>
</S:Envelope>
```

5.2.9 Vsebina entitet

5.2.9.1 Branje zbirke ali posameznega objekta entitete

Operacija pridobi zbirko objektov ali posamezni objekt entitete.

Zahtevek

Glej [EntityObjectsReadRequest](#)

Odgovor

Glej [EntityObjectsReadResponse](#)

Primer branja zbirke objektov entitete

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityObjectsReadRequest>
      <ser:SessionToken>4cbe0730-bfe9-447b-a8b1-1630c0c35121</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=147^D=00002</ser:Id>
    </ser:EntityObjectsReadRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityObjectsReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <Object id="100707387">
        <Description>Image #2009</Description>
        <Size>157221</Size>
        <Created>2016-09-16T14:11:32.523+02:00</Created>
        <Accessed>2016-09-16T14:28:35.447+02:00</Accessed>
        <Modified>2016-09-16T14:14:20.821+02:00</Modified>
        <ContentType>image/tiff</ContentType>
        <Extension>.tif</Extension>
      </Object>
      <Object id="100707388">
        <Description>Image #0607</Description>
        <Size>4</Size>
        <Created>2016-09-16T14:11:32.525+02:00</Created>
        <Accessed>2016-09-16T14:11:32.525+02:00</Accessed>
        <Modified>2016-09-16T14:11:32.525+02:00</Modified>
        <ContentType>image/tiff</ContentType>
        <Extension>.tif</Extension>
      </Object>
    </EntityObjectsReadResponse>
  </S:Body>
</S:Envelope>
```


Primer branja objekta

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityObjectsReadRequest>
      <ser:SessionToken>4cbe0730-bfe9-447b-a8b1-1630c0c35121</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=147^D=00002</ser:Id>
      <ser:ObjectId>100707393</ser:ObjectId>
    </ser:EntityObjectsReadRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityObjectsReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <Object id="100707393">
        <Description>Business plan December 2016</Description>
        <Size>15</Size>
        <Created>2016-09-16T14:30:39.067+02:00</Created>
        <Accessed>2016-10-11T16:53:34.222+02:00</Accessed>
        <Modified>2016-09-16T14:30:39.067+02:00</Modified>
        <ContentType>text/plain</ContentType>
        <Extension>.txt</Extension>
        <Content>YXNkZmEgYXNkZiBhc2Rm</Content>
      </Object>
    </EntityObjectsReadResponse>
  </S:Body>
</S:Envelope>
```

5.2.9.2 Ustvarjanje objekta entitete

Operacija ustvari objekt na entiteti.

Zahtevek

Glej [EntityObjectCreateRequest](#)

Odgovor

Glej [EntityObjectCreateResponse](#)

Primer

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityObjectCreateRequest>
      <ser:SessionToken>096a208e-1f3c-4839-bdea-dad7b4216c94</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=147^D=00002</ser:Id>
      <ser:Object>
```

```

    <ser:Description>Organizational_chart_Production.tiff</ser:Description>
    <ser:ContentType>image/tiff</ser:ContentType>
    <ser:Content>YXNkZmEgYXNkZiBhc2Rm</ser:Content>
  </ser:Object>
</ser:EntityObjectCreateRequest>
</soapenv:Body>
</soapenv:Envelope>

```

Odgovor

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityObjectCreateResponse xmlns="http://www.imis.si/storageconnector/services">
      <Object id="100707404">
        <Description>Organizational_chart_Finance.tiff</Description>
        <Size>97752</Size>
        <Created>2016-10-10T10:55:50.684Z</Created>
        <Accessed>2016-10-10T10:55:50.684Z</Accessed>
        <Modified>2016-10-10T10:55:50.684Z</Modified>
        <ContentType>image/tiff</ContentType>
        <Extension>.tif</Extension>
      </Object>
      <Object id="100707405">
        <Description>Organizational_chart_Production.tiff</Description>
        <Size>15</Size>
        <Created>2016-10-10T10:56:13.496Z</Created>
        <Accessed>2016-10-10T10:56:13.496Z</Accessed>
        <Modified>2016-10-10T10:56:13.496Z</Modified>
        <ContentType>image/tiff</ContentType>
        <Extension>.tif</Extension>
      </Object>
    </EntityObjectCreateResponse>
  </S:Body>
</S:Envelope>

```

5.2.9.3 Spreminjanje objekta entitete

Operacija spremeni opis in vsebino objekta entitete.

Zahtevak

Glej [EntityObjectUpdateRequest](#)

Odgovor

Glej [EntityObjectUpdateResponse](#)

Primer

Zahtevak

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityObjectUpdateRequest>
      <ser:SessionToken>a2bc6818-64df-4491-b668-9d4199c628a6</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=147^D=00002</ser:Id>
      <ser:Object id="100707411">
        <ser:Description>Organizational_chart_Production.tiff</ser:Description>

```

```

    <ser:Content>YXNkZmEgYXNkZiBhc2Rm</ser:Content>
  </ser:Object>
</ser:EntityObjectUpdateRequest>
</soapenv:Body>
</soapenv:Envelope>

```

Odgovor

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityObjectUpdateResponse xmlns="http://www.imis.si/storageconnector/services">
      <Object id="100707411">
        <Description>Organizational_chart_Production.tiff</Description>
        <Size>15</Size>
        <Created>2016-10-10T11:18:02.493Z</Created>
        <Accessed>2016-10-10T14:02:57.697Z</Accessed>
        <Modified>2016-10-10T14:02:57.715Z</Modified>
        <ContentType>image/tiff</ContentType>
        <Extension>.tif</Extension>
      </Object>
    </EntityObjectUpdateResponse>
  </S:Body>
</S:Envelope>

```

5.2.9.4 Brisanje objekta entitete

Operacija izvede brisanje objekta entitete.

Zahtevek

Glej [EntityObjectDeleteRequest](#)

Odgovor

Glej [EntityObjectDeleteResponse](#)

Primer

Zahtevek

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityObjectDeleteRequest>
      <ser:SessionToken>a2bc6818-64df-4491-b668-9d4199c628a6</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=147^D=00002</ser:Id>
      <ser:ObjectId>100707411</ser:ObjectId>
    </ser:EntityObjectDeleteRequest>
  </soapenv:Body>
</soapenv:Envelope>

```

Odgovor

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityObjectDeleteResponse xmlns="http://www.imis.si/storageconnector/services"/>
  </S:Body>

```

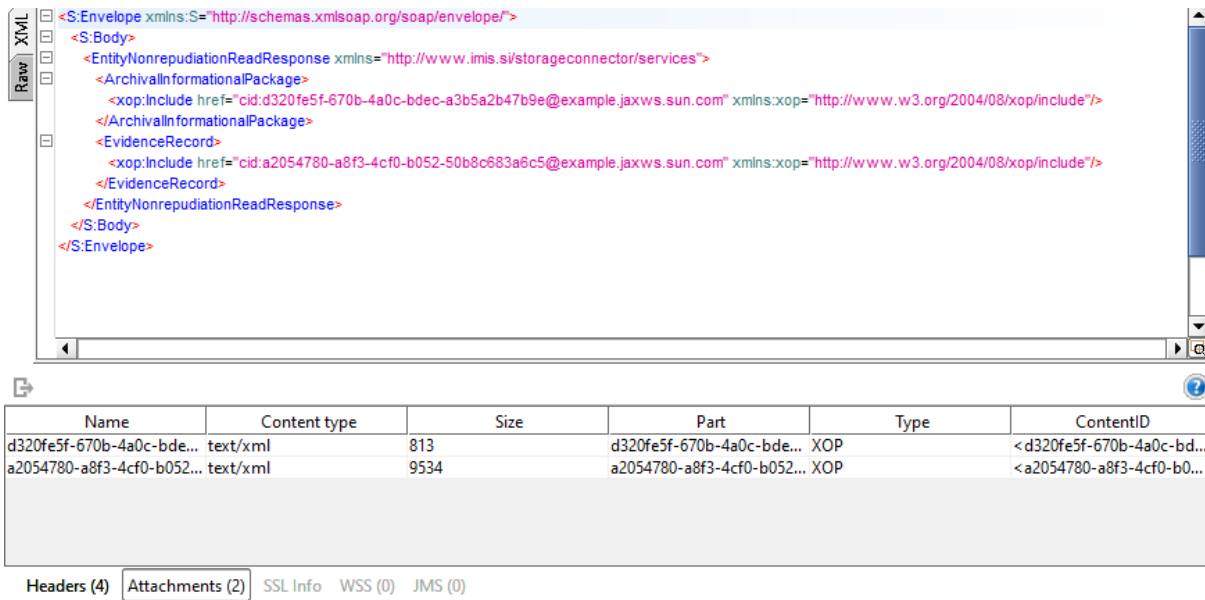


```

aWc6U2lnbmVkSW5mbz48ZHNpZpDYW5vbm1jYWxpemF0aW9uTWV0aG9kIEFsZ29yaXRobT0iaHR0cDovL3d3dy53My5vcmcv
VFIVMjAwMS9SRUMteG1sLWwMxNG4tMjAwMTAzMTUuLz48ZHNpZpTaWduYXR1cmV
</EvidenceRecord>
...
</EntityNonrepudiationReadResponse>
</S:Body>
</S:Envelope>

```

Odgovor MTOM



The screenshot displays an XML response in a browser window. The XML structure is as follows:

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityNonrepudiationReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <ArchivalInformationalPackage>
        <xop:include href="cid:d320fe5f-670b-4a0c-bdec-a3b5a2b47b9e@example.jaxws.sun.com" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
      </ArchivalInformationalPackage>
      <EvidenceRecord>
        <xop:include href="cid:a2054780-a8f3-4cf0-b052-50b8c683a6c5@example.jaxws.sun.com" xmlns:xop="http://www.w3.org/2004/08/xop/include"/>
      </EvidenceRecord>
    </EntityNonrepudiationReadResponse>
  </S:Body>
</S:Envelope>

```

Below the XML view, a table lists the attachments:

Name	Content type	Size	Part	Type	ContentID
d320fe5f-670b-4a0c-bde...	text/xml	813	d320fe5f-670b-4a0c-bde...	XOP	<d320fe5f-670b-4a0c-bd...
a2054780-a8f3-4cf0-b052...	text/xml	9534	a2054780-a8f3-4cf0-b052...	XOP	<a2054780-a8f3-4cf0-b0...

At the bottom of the browser window, there are tabs for Headers (4), Attachments (2), SSL Info, WSS (0), and JMS (0).

5.2.11 Revizijska sled entitete

5.2.11.1 Branje revizijske sledi entitete

Operacija pridobi podatke o revizijski sledi entitete.

Zahtevek

Glej [EntityAuditLogReadRequest](#)

Odgovor

Glej [EntityAuditLogReadResponse](#)

Primer**Zahtevek**

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntityAuditLogReadRequest>
      <ser:SessionToken>4f13e56d-55f0-4f53-b64d-5cdc23d46a8d</ser:SessionToken>
      <ser:Id type="ClassificationCode">C=147^D=00002</ser:Id>
    </ser:EntityAuditLogReadRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <EntityAuditLogReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <Event time="2016-07-29T08:35:38Z" user="admin" publicAddress="192.168.92.78"
computerName="john" type="EntityCreate"/>
      <Event time="2016-07-29T08:35:38Z" user="admin" publicAddress="192.168.92.78"
computerName="john" type="PropertyValueChange">
        <Details>Changed properties: sys:Creator, sys:Description, sys:Title, sys:eml:Date,
sys:eml:From</Details>
      </Event>
      <Event time="2016-07-29T08:35:38Z" user="admin" publicAddress="192.168.92.78"
computerName="john" type="EntitySave"/>
      <Event time="2016-07-29T08:35:50Z" user="admin" publicAddress="192.168.92.78"
localAddress="169.254.19.138" computerName="JOHN" type="EntityOpenReadOnly"/>
      <Event time="2016-07-29T08:35:53Z" user="admin" publicAddress="192.168.92.78"
localAddress="169.254.19.138" computerName="JOHN" type="EntityOpenReadWrite"/>
      <Event time="2016-07-29T10:01:23Z" user="admin" publicAddress="192.168.92.78"
localAddress="169.254.19.138" computerName="JOHN" type="EntityOpenReadOnly"/>
      <Event time="2016-08-25T09:28:54Z" user="admin" publicAddress="192.168.92.67"
localAddress="192.168.92.67" computerName="ALEX" type="EntityOpenReadOnly"/>
      <Event time="2016-08-26T11:00:45Z" user="admin" publicAddress="192.168.92.78"
computerName="john" type="EntityOpenReadOnly"/>
      <Event time="2016-08-26T11:02:54Z" user="admin" publicAddress="192.168.92.81"
localAddress="192.168.92.81" computerName="JURE" type="EntityOpenReadOnly"/>
      <Event time="2016-08-26T12:21:27Z" user="admin" publicAddress="192.168.92.78"
localAddress="169.254.19.138" computerName="JOHN" type="EntityOpenReadWrite"/>
      <Event time="2016-09-16T12:10:48Z" user="admin" publicAddress="192.168.92.78"
localAddress="169.254.19.138" computerName="JOHN" type="EntityOpenReadOnly"/>
      <Event time="2016-09-16T12:11:32Z" user="admin" publicAddress="192.168.92.78"
computerName="john" type="EntityOpenReadWrite"/>
      <Event time="2016-09-16T12:11:32Z" user="admin" publicAddress="192.168.92.78"
computerName="john" type="ContentPartCreate">
        <Details>Tiff 3 [100707387]</Details>
      </Event>
    </EntityAuditLogReadResponse>
  </S:Body>
</S:Envelope>
```

5.2.12 Iskanje

5.2.12.1 Iskanje entitet

Operacija izvede iskanje po arhivu ali pod izbrano entiteto ter pridobi javne podatke o iskanih entitetah.

Zahtevek

Glej [EntitySearchRequest](#)

Odgovor

Glej [EntitySearchResponse](#)

Primer iskanja po polnem besedilu, ki vsebuje besedo android

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:SearchRequest>
      <ser:SessionToken>a2bc6818-64df-4491-b668-9d4199c628a6</ser:SessionToken>
      <ser:Expression>{android}</ser:Expression>
    </ser:SearchRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <SearchResponse xmlns="http://www.imis.si/storageconnector/services">
      <SearchHit id="Z0EaLq4iZjhp8nitB3V5MnwA4BdDAoMLNkpYLyNLV9E">
        <ClassificationCode>C=147^D=00001</ClassificationCode>
        <PublicClassificationCode>147/00001</PublicClassificationCode>
        <Title>Imaging Systems Daily Summary for October</Title>
        <Type>Document</Type>
        <Object name="Email - body"/>
        <Object name="Email - raw"/>
      </SearchHit>
      <SearchHit id="EgF0_TREPI6zZtCDPzYlkD3FsK-Egg_HMOoc_HIsK8">
        <ClassificationCode>C=147^D=00056</ClassificationCode>
        <PublicClassificationCode>147/00056</PublicClassificationCode>
        <Title> Imaging Systems Daily Summary for September</Title>
        <Type>Document</Type>
        <Object name="Email - body"/>
        <Object name="Email - raw"/>
      </SearchHit>
    </SearchResponse>
  </S:Body>
</S:Envelope>
```

Primer iskanja po polnem besedilu, ki vsebuje besedo android, kjer je filter nastavljen na all (vrne vse javne podatke o entiteti)

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:SearchRequest>
      <ser:SessionToken>a2bc6818-64df-4491-b668-9d4199c628a6</ser:SessionToken>
      <ser:Expression>{android}</ser:Expression>
      <ser:Filter all="true"/>
    </ser:SearchRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <SearchResponse xmlns="http://www.imis.si/storageconnector/services">
      <SearchHit id="Z0EaLq4iZjhp8nitB3V5MnwA4BdDAoMLNkpYLyNLV9E">
        <ClassificationCode>C=147^D=00001</ClassificationCode>
        <PublicClassificationCode>147/00001</PublicClassificationCode>
        <Title>Imaging Systems Daily Summary for October</Title>
        <Type>Document</Type>
        <Permanent>>false</Permanent>
        <ChildCount>0</ChildCount>
        <Creator>admin</Creator>
        <Template>Email</Template>
        <Created>2016-07-29T08:23:41.863Z</Created>
        <Accessed>2016-10-10T13:14:43.894Z</Accessed>
        <Modified>2016-08-26T11:04:08.470Z</Modified>
        <Opened>2016-07-29T08:23:41.863Z</Opened>
        <SecurityClass inherited="true">Unclassified</SecurityClass>
        <Significance inherited="true">Vital</Significance>
        <Status inherited="true">Opened</Status>
        <ChildClassificationCodeGenerated>>true</ChildClassificationCodeGenerated>
        <ParentId type="Internal">YQmlixP8TAOZ0Qabg-OSRxLf9mrLAFHJt9YDVRK5xNs</ParentId>
        <EffectiveRights readAccess="true" writeAccess="true" moveAccess="true"
deleteAccess="true" changeRights="true" createSubEntities="true" changeSecurityClass="true"
changeStatus="true" changeRetention="true"/>
        <Property xsi:type="Int32Property" name="Document code number"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
          <Options appendOnly="false" includedInAIP="true" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
          <Description>Code number of the document</Description>
          <Type>Int32</Type>
        </Property>
        <Property xsi:type="String10Property" name="Secure code"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
          <Options appendOnly="false" includedInAIP="true" inherited="true"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
          <Description>Secure code of a document</Description>
          <Type>String10</Type>
        </Property>
        <Property xsi:type="DateTimeProperty" name="Validation date"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
          <Options appendOnly="false" includedInAIP="false" inherited="true"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
          <Description>Non mandatory validation date</Description>
          <Type>DateTime</Type>
          <Value>2016-06-27T10:12:00.000Z</Value>
        </Property>
      </SearchHit>
    </SearchResponse>
  </S:Body>
</S:Envelope>
```



```

    <Object name="Email - body"/>
    <Object name="Email - raw"/>
  </SearchHit>
  <SearchHit id="EgF0_TREPI6zZtCDPzYlkD3FsK-Egg_HMOoc_HIsK8">
    <ClassificationCode>C=147^D=00056</ClassificationCode>
    <PublicClassificationCode>147/00056</PublicClassificationCode>
    <Title>Imaging Systems Daily Summary for September</Title>
    <Type>Document</Type>
    <Permanent>false</Permanent>
    <ChildCount>0</ChildCount>
    <Creator>admin</Creator>
    <Template>Email</Template>
    <Created>2016-09-02T08:41:42.104Z</Created>
    <Accessed>2016-09-14T13:41:56.586Z</Accessed>
    <Modified>2016-09-02T08:41:42.104Z</Modified>
    <Opened>2016-09-02T08:41:42.104Z</Opened>
    <SecurityClass inherited="true">Unclassified</SecurityClass>
    <Significance inherited="true">Vital</Significance>
    <Status inherited="true">Opened</Status>
    <ChildClassificationCodeGenerated>true</ChildClassificationCodeGenerated>
    <ParentId type="Internal">YQMlixP8TAOZ0Qabg-OSRxLf9mrLAFHJt9YDVRK5xNs</ParentId>
    <EffectiveRights readAccess="true" writeAccess="true" moveAccess="true"
deleteAccess="true" changeRights="true" createSubEntities="true" changeSecurityClass="true"
changeStatus="true" changeRetention="true"/>
    <Property xsi:type="Int32Property" name="Document code number"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
      <Options appendOnly="false" includedInAIP="true" inherited="false"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
      <Description>Code number of the document</Description>
      <Type>Int32</Type>
    </Property>
    <Property xsi:type="String10Property" name="Secure code"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
      <Options appendOnly="false" includedInAIP="true" inherited="true"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
      <Description>Secure code of a document</Description>
      <Type>String10</Type>
    </Property>
    <Property xsi:type="DateTimeProperty" name="Validation date"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
      <Options appendOnly="false" includedInAIP="false" inherited="true"
multiValue="false" nonEmpty="false" pickList="false" public="true" readOnly="false"
required="false" searchable="true" unique="false"/>
      <Description>Non mandatory validation date</Description>
      <Type>DateTime</Type>
      <Value>2016-06-27T10:12:00.000Z</Value>
    </Property>
    <Object name="Email - body"/>
    <Object name="Email - raw"/>
  </SearchHit>
</SearchResponse>
</S:Body>
</S:Envelope>

```

5.2.13 Zadržanje uničenja entitet

5.2.13.1 Branje zadržanj uničenja entitet

Operacija pridobi zbirko zadržanj uničenja entitet ali posamezno zadržanje uničenja entitet.

ZahtevekGlej [DispositionHoldsReadRequest](#)OdgovorGlej [DispositionHoldsReadResponse](#)**Primer**Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:DispositionHoldsReadRequest>
      <ser:SessionToken>b82c38af-93ec-4e47-8d9e-3d4d6e42f337</ser:SessionToken>
    </ser:DispositionHoldsReadRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <DispositionHoldsReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <DispositionHold id="DVAh3WDAb88J_kLWrGGkQ0cn5aadklPV7RfvhIeeGZY">
        <Created>2015-09-24T12:40:16.632Z</Created>
        <Accessed>2015-10-14T12:20:23.183Z</Accessed>
        <Modified>2015-10-14T12:20:23.184Z</Modified>
        <Name>Permanent hold</Name>
        <Reason>Hold for permanent entitites</Reason>
        <Creator>admin</Creator>
        <Description>Description of hold for permanent entitites</Description>
      </DispositionHold>
      <DispositionHold id="pmn03Bze3jqedwBHlf0jIvMeZveMRzX5_T27QH8sQC4">
        <Created>2015-11-26T07:47:17.459Z</Created>
        <Accessed>2015-11-26T07:47:17.459Z</Accessed>
        <Modified>2015-11-26T07:47:17.459Z</Modified>
        <Name>Time limited hold</Name>
        <Reason>Hold for entities</Reason>
        <Creator>rsalazar</Creator>
        <Description>Description of time limited hold for entities</Description>
      </DispositionHold>
    </DispositionHoldsReadResponse>
  </S:Body>
</S:Envelope>
```

5.2.13.2 Branje revizijske sledi zadržanja uničenja entitet

Operacija pridobi revizijsko sled za posamezno zadržanje uničenja entitete.

ZahtevekGlej [DispositionHoldAuditLogReadRequest](#)

Odgovor

Glej [DispositionHoldAuditLogReadResponse](#)

Primer

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:DispositionHoldAuditLogReadRequest>
      <ser:SessionToken>d5d49570-6957-4455-bb77-76a0b5745deb</ser:SessionToken>
      <ser:Id>DVAh3WDAb88J_kLWrGGkQ0cn5aadk1PV7RfvhIeeGZY</ser:Id>
    </ser:DispositionHoldAuditLogReadRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <DispositionHoldAuditLogReadResponse xmlns="http://www.imis.si/storageconnector/services">
      <Event time="2015-09-24T12:40:16Z" user="admin" publicAddress="192.168.92.67"
type="PropertyValueChange">
        <Details>Changed properties: sys:Creator, sys>Title, sys:ret:hold:Reason</Details>
      </Event>
      <Event time="2015-09-24T12:40:16Z" user="admin" publicAddress="192.168.92.67"
type="EntitySave"/>
      <Event time="2015-09-25T07:03:33Z" user="admin" publicAddress="192.168.92.67"
localAddress="192.168.92.67" computerName="IMIS_JOHN" type="EntityCreate">
        <Details>Hold added. Reason: ''.</Details>
      </Event>
      <Event time="2015-09-28T08:44:15Z" user="admin" publicAddress="192.168.92.67"
type="PropertyValueChange">
        <Details>Changed properties: sys:Description, sys>Title,
sys:ret:hold:Reason</Details>
      </Event>
      <Event time="2015-09-28T08:44:15Z" user="admin" publicAddress="192.168.92.67"
type="EntitySave"/>
    </DispositionHoldAuditLogReadResponse>
  </S:Body>
</S:Envelope>
```

6 ODPRAVLJANJE TEŽAV

6.1 Težave pri uporabi IMiS®/Storage Connector Services

REST

V nadaljevanju so navedene pogoste težave pri uporabi IMiS®/StorageConnector Services z REST vmesnikom, njihov opis in navodilo za odpravo težav.

6.1.1 Napačna avtorizacija

Zahtevek

POST <https://apps.imis.eu/scsvc/archives/IARC97/session/open.json>

```
{
  "authentication" : {
    "username" : "admin",
    "password" : "password"
  }
}
```

Odgovor

```
{
  "error": {
    "message": "javax.security.auth.login.LoginException: User name or password is invalid.",
    "details": " Exception class
com.imis.storageconnector.services.model.exception.ServiceException:
javax.security.auth.login.LoginException: User name or password is invalid.\r\n at
com.imis.storageconnector.services.app.Archive.getCapabilities(Archive.java:552)\r\n at
com.imis.storageconnector.services.app.Archive.<init>(Archive.java:398)\r\n at
com.imis.storageconnector.services.app.BaseApplication.createArchive(BaseApplication.java:81)\r\n
n at
com.imis.storageconnector.services.io.rest.resource.ArchiveResource.sessionOpen(ArchiveResource.
java:587)\r\n Caused by: Exception class javax.security.auth.login.LoginException: User name or
password is invalid.\r\n at
com.imis.imisarc.client.IAServerChannel.authenticateSRP6A(IAServerChannel.java:4476)\r\n at
com.imis.imisarc.client.IAServerChannel.connectionOpen(IAServerChannel.java:3227)\r\n at
com.imis.imisarc.client.IASession.authenticate(IASession.java:2041)\r\n at
com.imis.storageconnector.IASessionPoolManager.getSessionPool(IASessionPoolManager.java:860)\r\n
at com.imis.storageconnector.imisarchive.Archive.getSessionPool(Archive.java:847)\r\n at
com.imis.storageconnector.imisarchive.Archive.getCapabilities(Archive.java:942)\r\n at
com.imis.storageconnector.services.app.Archive.getCapabilities(Archive.java:550)\r\n at
com.imis.storageconnector.services.app.Archive.<init>(Archive.java:398)\r\n at
com.imis.storageconnector.services.app.BaseApplication.createArchive(BaseApplication.java:81)\r\n
n at
com.imis.storageconnector.services.io.rest.resource.ArchiveResource.sessionOpen(ArchiveResource.
java:587)"
  }
}
```

Status odgovora

401 - Neuspešna avtorizacija.

Vzrok težave

Vzrok napake je nepravilno uporabniško ime ali geslo.

Odprava težave

Ponovni poskus pošiljanja drugačnega uporabniškega imena ali gesla.

6.1.2 Potek seje

Zahtevek

GET https://apps.imis.eu/scsvc/archives/IARC96/entities/I:YQM1ixP8TAOZOQabg-OSRXLf9mrLAFHJt9YDVRK5xNs/entities.json

Glava zahtevka

Authorization: Bearer d0f9eb89-8c43-4dd4-ba9d-14c471fa53f0

Odgovor

```
{
  "error": {
    "message": "Not authorized"
  }
}
```

Status odgovora

401 - Neveljavna seja.

Vzrok težave

Vzrok napake je potek seje.

Odprava težave

Odpiranje nove seje.

6.2 Težave pri uporabi IMiS®/Storage Connector Services SOAP

V nadaljevanju so navedene pogoste težave pri uporabi IMiS®/StorageConnector Services s SOAP vmesnikom, njihov opis in navodilo za odpravo težav.

6.2.1 Napačna avtorizacija

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:SessionOpenRequest>
      <ser:ArchiveId>IARC96</ser:ArchiveId>
      <ser:Authentication>
        <ser:Username>admin</ser:Username>
        <ser>Password>password</ser>Password>
      </ser:Authentication>
    </ser:SessionOpenRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

```

    </ser:SessionOpenRequest>
  </soapenv:Body>
</soapenv:Envelope>

```

Odgovor

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <S:Fault xmlns:ns4="http://www.w3.org/2003/05/soap-envelope">
      <faultcode>S:Server</faultcode>
      <faultstring>javax.security.auth.login.LoginException: User name or password is
invalid.</faultstring>
      <detail>
        <SystemFault:SystemFault xmlns="http://www.imis.si/storageconnector/services"
xmlns:SystemFault="http://www.imis.si/storageconnector/services">
          <Code>500</Code>
          <Message>Exception class
com.imis.storageconnector.services.model.exception.ServiceException:
javax.security.auth.login.LoginException: User name or password is invalid.
  at com.imis.storageconnector.services.app.Archive.getCapabilities (Archive.java:552)
  at com.imis.storageconnector.services.app.Archive.&lt;init> (Archive.java:398)
  at
com.imis.storageconnector.services.app.BaseApplication.createArchive (BaseApplication.java:81)
  at
com.imis.storageconnector.services.io.soap.StorageConnectorService.sessionOpen (StorageConnectorS
ervice.java:148)
  Caused by: Exception class javax.security.auth.login.LoginException: User name or password is
invalid.
  at com.imis.imisarc.client.IAServerChannel.authenticateSRP6A (IAServerChannel.java:4476)
  at com.imis.imisarc.client.IAServerChannel.connectionOpen (IAServerChannel.java:3227)
  at com.imis.imisarc.client.IASession.authenticate (IASession.java:2041)
  at
com.imis.storageconnector.IASessionPoolManager.getSessionPool (IASessionPoolManager.java:860)
  at com.imis.storageconnector.imisarchive.Archive.getSessionPool (Archive.java:847)
  at com.imis.storageconnector.imisarchive.Archive.getCapabilities (Archive.java:942)
  at com.imis.storageconnector.services.app.Archive.getCapabilities (Archive.java:550)
  at com.imis.storageconnector.services.app.Archive.&lt;init> (Archive.java:398)
  at
com.imis.storageconnector.services.app.BaseApplication.createArchive (BaseApplication.java:81)
  at
com.imis.storageconnector.services.io.soap.StorageConnectorService.sessionOpen (StorageConnectorS
ervice.java:148)</Message>
        </SystemFault:SystemFault>
      </detail>
    </S:Fault>
  </S:Body>
</S:Envelope>

```

Vzrok težave

Vzrok napake je nepravilno uporabniško ime ali geslo.

Odprava težave

Ponovni poskus pošiljanja drugačnega uporabniškega imena ali gesla.

6.2.2 Potek seje

Zahtevek

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ser="http://www.imis.si/storageconnector/services">
  <soapenv:Header/>
  <soapenv:Body>
    <ser:EntitiesReadRequest>
      <ser:SessionToken>16028aa2-c020-4b18-97fd-addef2c25df8</ser:SessionToken>
    </ser:EntitiesReadRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Odgovor

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <S:Fault xmlns:ns4="http://www.w3.org/2003/05/soap-envelope">
      <faultcode>S:Server</faultcode>
      <faultstring>Not authorized</faultstring>
      <detail>
        <AuthenticationFault:AuthenticationFault
xmlns="http://www.imis.si/storageconnector/services"
xmlns:AuthenticationFault="http://www.imis.si/storageconnector/services">
          <Code>401</Code>
          <Message>Not authorized</Message>
        </AuthenticationFault:AuthenticationFault>
      </detail>
    </S:Fault>
  </S:Body>
</S:Envelope>
```

Vzrok težave

Vzrok napake je potek seje.

Odprava težave

Odpiranje nove seje.