# Artifact Validation

## Data Service backed by caCORE SDK 3.2.1, Remote API

### etc directory:

|  |  |  |  |
| --- | --- | --- | --- |
| **Filename** | **Size** | **From** | **Required** |
| RemoteSdk321-security-desc.xml | 635 | Generated (Security) | Yes |
| RemoteSdk321-security-metadata.xml | 697 | Generated (Security) | Yes |
| RemoteSdk321\_registration.xml | 2.2K | Generated (Discovery) | Yes |
| classToQname.xml | 1.9K | Generated (Data) | Yes |
| fixed\_cabioExampleDomainModel.xml | 13K | Generated (Data/Metadata) | Yes |
| serviceMetadata.xml | 3.8K | Generated (Metadata) | Yes |

### lib directory:

|  |  |  |  |
| --- | --- | --- | --- |
| **Filename** | **Size** | **From** | **Required** |
| README.txt | 164 | Generated | N/A |
| activation.jar | 54K | SDK 3.2.1 | ? |
| antlr-2.7.6.jar | 434K | SDK 3.2.1 | Yes |
| antlr-2.7.6rc1.jar | 435K | Authz (via Data Extension) | Yes |
| asm-attrs.jar | 17K | SDK 3.2.1 | ? |
| asm.jar | 26K | SDK 3.2.1 | Yes |
| c3p0-0.8.5.2.jar | 391K | Authz (via Data Extension) | Yes |
| caGrid-Introduce-serviceTools-1.2.jar | 15K | Introduce | Yes |
| caGrid-ServiceSecurityProvider-client-1.2.jar | 9.5K | Security | Yes |
| caGrid-ServiceSecurityProvider-common-1.2.jar | 2.0K | Security | Yes |
| caGrid-ServiceSecurityProvider-service-1.2.jar | 4.8K | Security | Yes |
| caGrid-ServiceSecurityProvider-stubs-1.2.jar | 18K | Security | Yes |
| caGrid-advertisement-1.2.jar | 17K | Advertisement | Yes |
| caGrid-authz-common-1.2.jar | 28K | Authz (via Data Extension) | Yes |
| caGrid-caDSR-client-1.2.jar | 15K | caDSR Grid | ? |
| caGrid-caDSR-common-1.2.jar | 59K | caDSR Grid | ? |
| caGrid-caDSR-portal-1.2.jar | 51K | caDSR Grid | ? |
| caGrid-caDSR-service-1.2.jar | 37K | caDSR Grid | ? |
| caGrid-caDSR-stubs-1.2.jar | 142K | caDSR Grid | ? |
| caGrid-caDSR-tests-1.2.jar | 23K | caDSR Grid | ? |
| caGrid-core-1.2.jar | 83K | caGrid Core | Yes |
| caGrid-core-resources-1.2.jar | 37K | caGrid Core | Yes |
| caGrid-data-common-1.2.jar | 31K | Data | Yes |
| caGrid-data-cql-1.2.jar | 7.2K | Data | Yes |
| caGrid-data-service-1.2.jar | 53K | Data | Yes |
| caGrid-data-stubs-1.2.jar | 297K | Data | Yes |
| caGrid-data-tools-1.2.jar | 189K | Data | Yes |
| caGrid-data-utils-1.2.jar | 51K | Data | Yes |
| caGrid-data-validation-1.2.jar | 20K | Data | Yes |
| caGrid-dataExtensions-sdkstyle-1.2.jar | 69K | Data | Yes |
| caGrid-dataExtensions-style-cacore32-1.2.jar | 77K | Data | Yes |
| caGrid-gridgrouper-client-1.2.jar | 59K | Gridgrouper | ? |
| caGrid-gridgrouper-common-1.2.jar | 30K | Gridgrouper | ? |
| caGrid-gridgrouper-stubs-1.2.jar | 289K | Gridgrouper | ? |
| caGrid-metadata-common-1.2.jar | 106K | Metadata | Yes |
| caGrid-metadata-data-1.2.jar | 37K | Metadata | Yes |
| caGrid-metadata-security-1.2.jar | 28K | Metadata | Yes |
| caGrid-metadatautils-1.2.jar | 38K | Metadata | Yes |
| caGrid-sdkQuery32-core-1.2.jar | 70K | Query Processor | Yes |
| castor-1.0.2.jar | 2.0M | SDK 3.2.1 | Yes |
| cglib-2.1.3.jar | 276K | SDK 3.2.1 | Yes |
| cglib-2.1\_3.jar | 276K | Authz (via Data Extension) | ? (Duplicate?) |
| clm.jar | 74K | SDK 3.2.1 | Yes |
| commons-dbcp-1.2.1.jar | 106K | SDK 3.2.1 | ? |
| commons-discovery-0.2.jar | 70K | SDK 3.2.1 | ? |
| commons-lang-1.0.1.jar | 63K | SDK 3.2.1 | ? |
| commons-logging-1.0.4.jar | 38K | SDK 3.2.1 | ? |
| commons-logging-1.1.jar | 52K | SDK 3.2.1 | ? |
| csmapi.jar | 215K | CSM (SDK 3.2.1) | Yes |
| dom4j-1.6.1.jar | 307K | SDK 3.2.1 | ? |
| ehcache-1.1.jar | 47K | Authz (via Data Extension) | Probably |
| example-client.jar | 183K | SDK 3.2.1 | Yes |
| globus\_wsrf\_mds\_aggregator.jar | 46K | Globus | ? (On Classpath Anyway?) |
| globus\_wsrf\_mds\_aggregator\_stubs.jar | 66K | Globus | ? (On Classpath Anyway?) |
| globus\_wsrf\_servicegroup.jar | 35K | Globus | ? (On Classpath Anyway?) |
| globus\_wsrf\_servicegroup\_stubs.jar | 57K | Globus | ? (On Classpath Anyway?) |
| grouper.jar | 238K | Gridgrouper | ? |
| hibernate3.jar | 1.9M | SDK 3.2.1 | Yes |
| jdom-1.0.jar | 150K | caGrid (LOTS) | Yes |
| jta-1.0.1B.jar | 8.7K | SDK 3.2.1 | ? |
| jtds-1.2.jar | 279K | Authz (via Data Extension) | Probably (MSSQL Databases) |
| log4j-1.2.13.jar | 350K | SDK 3.2.1 | Probably |
| mail.jar | 275K | SDK 3.2.1 | ? |
| mysql-connector-java-3.0.16-ga-bin.jar | 231K | caGrid (LOTS) | Probably (MySQL Databases) |
| spring-aop-1.2.8.jar | 156K | SDK 3.2.1 | Yes |
| spring-beans-1.2.8.jar | 228K | SDK 3.2.1 | Yes |
| spring-context-1.2.8.jar | 108K | SDK 3.2.1 | Yes |
| spring-core-1.2.8.jar | 119K | SDK 3.2.1 | Yes |
| spring-richclient-full-0.1.0.jar | 1.2M | SDK 3.2.1 | Yes |
| spring-web-1.2.8.jar | 141K | SDK 3.2.1 | Yes |
| spring.jar | 1.9M | SDK 3.2.1 | Yes |
| subject-0.2.1.jar | 22K | SDK 3.2.1 | ? |
| wsdl4j-1.5.1.jar | 124K | SDK 3.2.1 | ? |

### schema directory:

|  |  |  |  |
| --- | --- | --- | --- |
| **Filename** | **Size** | **From** | **Required** |
| 1\_gov.nih.nci.cagrid.CQLQuery.xsd | 4.3K | CQL | Yes |
| 1\_gov.nih.nci.cagrid.CQLResultSet.xsd | 3.4K | CQL | Yes |
| BDTDataServiceBulkDataHandlerTypes.xsd | 721 | BDT Data Service | For BDT |
| BDTDataServiceTypes.xsd | 700 | BDT Data Service | For BDT |
| BulkDataHandlerReference.xsd | 690 | BDT | For BDT |
| BulkDataTransferServiceMetadata.xsd | 1.8K | BDT | For BDT |
| DataService.wsdl | 8.1K | Data | Yes |
| DataServiceExceptions.xsd | 1.1K | Data | Yes |
| DataServiceTypes.xsd | 671 | Data | Yes |
| EnumerationDataServiceTypes.xsd | 740 | Enumeration Data Service | For Enum |
| RemoteSdk321.wsdl | 8.7K | Generated | Yes |
| RemoteSdk321Types.xsd | 1004 | Generated | Yes |
| RemoteSdk321\_CQLResultTypes.xsd | 1.3K | Generated | Yes |
| ServiceSecurity.wsdl | 6.9K | Security | Yes |
| gov.nih.nci.cabio.domain.xsd | 7.9K | Domain Schema | Yes |
| caGridMetadata.xsd | 1.5K | Metadata | Yes |
| common.xsd | 6.1K | Metadata | Yes |
| data.xsd | 4.0K | Metadata | Yes |
| security.xsd | 3.0K | Metadata | Yes |
| servicemodel.xsd | 7.0K | Introduce | ? |