

## EDIT - task #9359

### Update cdmlib, taxeditor, cdmserver etc. dependencies

12/18/2020 11:17 PM - Andreas Müller

Status:	Closed	Start date:	
Priority:	Highest	Due date:	
Assignee:	Andreas Müller	% Done:	100%
Category:	cdmlib	Estimated time:	0:00 hour
Target version:	Release 5.35		
Severity:	normal		

#### Description

A lot of version updates and updates to how dependencies are handled in TaxEditor has been done already in [#9204](#).

However, further cleanup and update is needed.

```
mvn versions:display-dependency-updates
mvn dependency:tree      (better use "Dependency Hierarchy" view in eclipse)
mvn dependency:tree -Dscope=compile
mvn org.apache.maven.plugins:maven-dependency-plugin:2.10:tree -Dverbose=true  (verbose flag has been removed in 3.0 (https://maven.apache.org/plugins/maven-dependency-plugin/examples/resolving-conflicts-using-the-dependency-tree.html))
mvn dependency:analyze
mvn versions:display-plugin-updates    (upgrade required maven version from time to time!)
* also try https://github.com/basepom/duplicate-finder-maven-plugin
* for checking newer versions: https://javalibs.com/artifact/xpp3/xpp3 (more info then in maven repo)
```

also all other maven projects (CDM Server, cdm-vaadin ([#9955](#), [#9837](#)), webapp, utis(2/3x) need dependency updates

TODO:

- spring
- ~~lucene (#10067)~~
- others
- remove cdmlib-persistence from taxeditor dependencies (also removes hibernate dependencies) ([#9208](#), [#10009](#), ...)
- ~~upgrade to hibernate >5.1 (#10067)~~
- hibernate-validation ( also move to new artefact org.hibernate.validator )
- ~~remove apache log4j extras from taxeditor #9205~~
- update maven-compiler-plugin to 3.x in cdmlib [#6407/#9919](#)
- update maven-resources-plugin to 3.2.0 in cdmlib-remote (see comment in pom)
- jgitflow ([#9946](#))
- Vaadin needs to be migrated: free support for V8 is over (<https://vaadin.com/blog/free-vaadin-8-support-is-over.-what-happens-next>)
- updated jboss-logging to 3.5.0.Final once we use java11
- check new group-id com.opencsv for OpenCSV

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Open issues from older tickets:

#3403: Update remaining libraries:

- Try to remove springmodules dependency in remote and remote web app and maybe also in vaadin : [#3408](#), [#10077](#)
- Try to remove json-lib (and dependent xom, xmlParserAPIs) dependency and replace by jackson: [#4009](#)
- Don't forget to update dependencies in Taxonomic Editor and CDM Server (e.g. [http://dev.e-taxonomy.eu/trac/changeset/17582/trunk/cdm-server/pom.xml?old=17396&old\\_path=trunk%2Fcdm-server%2Fpom.xml](http://dev.e-taxonomy.eu/trac/changeset/17582/trunk/cdm-server/pom.xml?old=17396&old_path=trunk%2Fcdm-server%2Fpom.xml))

#3344: Migrate to hibernate 4

- check if exclusion in parent.pom for hibernate-search-engine is still needed => has been removed in the meanwhile
- check all applicationContexts.xml (xxx-test.xml) for redundant data

- check preliminary hardcoded type in CdmEntityDaoBase.addOrder
  - AK: Ich denke das können wir vorerst mal so lassen, da ohnehin fast alles als String indiziert ist. Mit dem neuen hibernate search könnte da nun anders sein. Das würde dann eventuell id und date betreffen. Diese Freetext Methoden auf dao ebene werden bisher ohnehin nicht verwendet insofern besteht eh keine gefahr.
- ~~remove deprecated new FlatXmlDataSet by DataSetBuilder~~ -> not sure what is meant here, maybe fixed already, I can't find a deprecated FlatXmlDataSet
- uncomment \_c3p0ConnectionTest in src/test/resource/cp30-config.xml and remove this file in test (still exists in main)
- check all errors when running in commandline (e.g. all locks on index updating and others) - index locking problem solved r17458
- check @Ignore necessary for all tests (especially in service layer)

#2031 Update Hibernate to latest stable 4.1.1:

- All open issues in ticket, kept open for now, including OrderedColumn ticket (see [#3722](#)) => ticket closed in the meanwhile

[#4716](#) Other dependencies to be updated

- remove and solve ignore from DescriptionServiceImplTest.testMoveDescriptionElementsToTaxon => see comment [#4716#note-6](#)
- AK: fix hibernate search related issues
  - 8096b11 : IndexDocValue relates issues solved, indexing now without exceptions, most tests in TaxonServiceSearchTest successful
  - remove Index annotations from abstract classes, hibernate search seems not capable of indexing polymorph classes. This will remove the @HSEARCH000044 warings.
- AK: use the encrypto Passwordencoder in UserService instead of the deprecated one
- move remoting-services.xml and httpInvokerServices.xml to remoting
- try to remove exclusions where possible
- check if the postcommit handler were set correctly in CdmPostDataChangeObservableListener and ValidationEventListenerBase
- fix EntityValidationCrudJdbcImplTest and remove ignore
- move TableGeneratorGlobalOverride back to cdmlib-test (see r27338)
- remove dependsOn=tableGeneratorGlobalOverride from sessionFactory in persistence.xml and security\_base.xml in production mode. It should be used only for test.
- find a solution for dbunitModul to load datasets also from jars and other packages to avoid duplication of standard dataset files (TODO create ticket with detailed information)

TODO

- aspectj-main anttask in model-pom still uses org.springframework.aspects and not sring-aspects (?) and aspectjtools version 1.7.1 => moved to #4608 if still open
- we may consider removing commons-dbcp.commons-dbcp by org.apache.commons.common-dbcp2 (maybe only used by unitils-database)
- AK: what is with json-lib, ~~why does it have [classifier]jdk15[/classifier] and is the dependency net.sf.json-lib:json-lib:jar:jdk15:2.4 still required~~ => see [#9887](#)
- do we want to move xpp3.xpp3 (1.1.4c) to org.ogce.xpp3 (1.1.6) ?
- do we want to move xom.xom (1.2.5) to com.io7m.xom.xom (1.2.10) ? Already upgraded from 1.0 to 1.2.5
- ~~do we still need hibernate-parent (last version was 3.6.)?~~ => can't find this anymore, probably removed some time ago
- decide which oracle driver to use
- ~~check if usertype.joda-time has been replaced by usertype.core~~ => yes, and changed in pom with b82005b408a86 ([#10067](#))

- check how to upgrade to jena tdb 3.0.0 (also check if commonsRDF is an alternative: <https://commonsrdf.incubator.apache.org/>) => new ticket #10125
- resolve these spring configuration files which still do have a spring-beans 3.0.xsd schema location => all changed to spring-beans-4.3.xsd some time ago
- remove apache snapshot repository (for jena) and others => removed JBoss and apache incubating repos, maybe still open "OSGeo Repository" (#10055)
- check if we can upgrade hibernate tooling with dependencies to hibernate 3.2.4 in persistence pom (tooling 5 is not yet released) => seems to be fixed in the meanwhile
- Check if SpringModule dependencies can be fully removed (it is only used in AbstractOaiPmhController for Caching, this could probably handled by other caching frameworks like EhCacheCache from spring context support). #3408
- we may want to further normalize spring config files: #5380
- check if TaxonNodeByNameComparator is needed as spring bean as it is currently the case
- Try to fix the HHH90000003 warnings (thrown in org.hibernate.boot.model.source.internal.hbm.ModelBinder line 2416, probably related to hibernate-envers, can be switched off by log4j.logger.org.hibernate.orm.deprecation=error) (related but not #7289)
- fix open issues for cdmlib-db (#6025)
- see if we can do more cross-project version management using toolchain plugin (<https://maven.apache.org/plugins/maven-toolchains-plugin/index.html>) or enforcer plugin or similar solutions. => see [https://maven.apache.org/pom.html#Quick\\_Overview](https://maven.apache.org/pom.html#Quick_Overview) inheritance and aggregation section for all required base information on this. We may create a "cdm\_base.pom" for all cdm wide inherited information and maybe another "edit\_platform.pom" for all widely shared information (such as the EDIT platform repository and maybe some maven-plugin versioning). Cdmlib-parent will then primarily become an aggregation.pom

## Related issues:

	New		
Related to EDIT - task #4009: consider using jackson as json library	Closed	05/23/2022	05/27/2022
Related to EDIT - task #3722: Using @OrderColumn does not work in trees	New		
Related to EDIT - bug #6025: Remaining open issues for cdmlib-db	New		
Related to EDIT - bug #6407: Upgrade maven compiler plugin to latest version	In Progress		
Related to EDIT - task #9837: upadate vaadin to latets 7.* version	Rejected		
Related to EDIT - task #9887: remove jdk15 classifier from json-lib	In Progress		
Related to EDIT - task #9886: Create cdmlib modul cdmlib-api	Duplicate		
Related to EDIT - task #9919: Upgrade maven-compiler-plugin to 3.x in cdmlib	New		
Related to EDIT - task #9946: Update or remove jgitflow	New		
Related to EDIT - task #9955: Upgrade vaadin to latest version	New		
Related to EDIT - task #10009: Cleanup dependencies in TaxEditor	Closed	05/10/2022	05/13/2022
Related to EDIT - task #10055: Updates, upgrades and cleanup 2023	New		
Related to EDIT - task #10067: Update to hibernate 5.4 (or higher) and hibern...	Closed	05/23/2022	06/01/2022
Related to EDIT - task #10077: upgrade ehcache to 3.x	New		
Related to EDIT - bug #10079: Fix timezone problems after upgrading jadira.us...	In Progress		
Related to EDIT - task #10095: Synchronize dependency versions in CdmServer	Closed		
Related to EDIT - bug #10141: Exception (CCE) caused by logging setLevel in p...	Closed		
Copied from EDIT - feature request #9204: Update cdmlib and taxeditor depend...	Closed		
Copied to EDIT - task #9205: Remove apache-log4j-extras from TaxEditor depend...	Closed		
Copied to EDIT - feature request #9190: Make taxeditor.local a loadable plugi...	In Progress		
Copied to EDIT - feature request #9154: Further reduce TaxEditor size by clea...	New		
Copied to EDIT - feature request #9341: Move local datasource access fully to...	New		
Copied to EDIT - bug #9351: Include new locations for cdmlib-print and cdmlib...	Closed		
Copied from EDIT - feature request #4716: Other dependencies to be updated	Closed		
Copied to EDIT - task #10072: Upgrade fully to log4j2	Closed		
Copied to EDIT - task #10125: Upgrade jena dependency	New		

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## Associated revisions

**Revision 45e5e41d - 02/04/2021 06:38 PM - Andreas Müller**

ref #3403 , ref #4716, ref #3332, ref #9359 update dozer to version 5.5.1

**Revision 5db155c8 - 02/04/2021 08:51 PM - Andreas Müller**

ref #9359, ref #5095 upgrade dozer form 5.5.1 to 6.5.0 and use dozer-spring

**Revision 9e42bfa8 - 02/04/2021 10:46 PM - Andreas Müller**

ref #9359 try to fix compile error in TaxEditor due to missing objenesis class

**Revision 658ad631 - 02/04/2021 11:05 PM - Andreas Müller**

ref #9359 try to fix compile error in TaxEditor due to missing objenesis class (cont.) - move objenesis from printpublisher to cdmlib

**Revision af8e4aa7 - 02/04/2021 11:23 PM - Andreas Müller**

ref #9359 remove test scope from objenesis

**Revision 88ff4560 - 02/04/2021 11:55 PM - Andreas Müller**

ref #9359 remove objenesis from TaxEditor

**Revision 790c4cdf - 02/15/2021 05:12 PM - Andreas Müller**

ref #9359 remove taxeditor.cdmlib...localApplicationContext.xml / taxeditor.local...editorApplicationContext.xml and taxeditor.store...editorApplicationContext.xml

**Revision 0495b764 - 02/15/2021 05:12 PM - Andreas Müller**

ref #9359 remove taxeditor.local...config.properties

**Revision c2e26de3 - 02/17/2021 12:36 PM - Andreas Müller**

ref #9359 update spring version in remotingApplicationContext and testRemotingApplicationContext.xml

**Revision 38727a28 - 11/27/2021 12:11 AM - Andreas Müller**

ref #9359 remove further libraries from lib folder in taxeditor (remaining only tools and swtchart)

**Revision 4a655f94 - 11/27/2021 12:13 AM - Andreas Müller**

ref #9359 remove further libraries from lib folder in taxeditor (remaining only tools and swtchart) (cont.)

**Revision 9c42e66c - 11/27/2021 12:17 AM - Andreas Müller**

ref #9359 remove further libraries from lib folder in taxeditor (remaining only tools and swtchart) (cont. II)

**Revision 2a5543c4 - 11/27/2021 12:23 AM - Andreas Müller**

ref #9359 remove further libraries from lib folder in taxeditor (remaining only tools and swtchart) (cont. III)

**Revision 685db704 - 11/29/2021 03:51 PM - Andreas Müller**

ref #9359 update commons-io to 2.11.0 in cdmlib

**Revision 9c73e70f - 12/21/2021 05:57 PM - Andreas Müller**

ref #9359 update commons-compress to 1.21

**Revision 5bda5597 - 12/21/2021 06:11 PM - Andreas Müller**

ref #9359 httpcomponents to 4.5.13 and spring-security to 4.2.20 in cdmlib

**Revision 058c75f7 - 12/21/2021 06:13 PM - Andreas Müller**

ref #9359 httpcomponents to 4.5.13 and spring-security to 4.2.20 in taxeditor

**Revision 46ddc021 - 12/21/2021 09:50 PM - Andreas Müller**

ref #9359 update spring to 4.3.30 in cdmlib

**Revision c6e48a0a - 12/21/2021 09:56 PM - Andreas Müller**

ref #9359 update spring to 4.3.30 in taxeditor and use mvn properties for spring version

**Revision 886a4b2e - 12/21/2021 10:24 PM - Andreas Müller**

ref #9359 update spring security OAuth2 to 2.5.1 in cdmlib

**Revision 2425ff4f - 12/21/2021 11:01 PM - Andreas Müller**

ref #9359 updating jackson, dozer, fop and guava to latest version in cdmlib

**Revision 6b7f04a6 - 12/21/2021 11:03 PM - Andreas Müller**

ref #9359 updating jackson and fop to latest version in taxeditor

**Revision e2a36780 - 12/21/2021 11:07 PM - Andreas Müller**

ref #9359 updating commons-lang3 to latest version in cdmlib

**Revision 92605e20 - 12/21/2021 11:08 PM - Andreas Müller**

ref #9359 updating commons-lang3 to latest version in taxeditor

**Revision fd27a29d - 12/21/2021 11:22 PM - Andreas Müller**

ref #9359 updating junit and joda-time to latest version in cdmlib

**Revision 9884d3db - 12/21/2021 11:23 PM - Andreas Müller**

ref #9359 updating junit and joda-time to latest version in taxeditor

**Revision c31fcd9c - 12/21/2021 11:50 PM - Andreas Müller**

ref #9359 updating commons-lang3 to latest version in taxeditor (cont.)

**Revision 8f7ca08d - 12/21/2021 11:56 PM - Andreas Müller**

ref #9359 updating junit and joda-time to latest version in taxeditor (cont.)

**Revision 2b7f1be4 - 12/22/2021 12:01 AM - Andreas Müller**

ref #9359 updating jackson and fop to latest version in taxeditor

**Revision 797afa38 - 01/03/2022 02:12 PM - Andreas Müller**

ref #9359 update httpclient, httpclient-cache and httpcore version in taxeditor

**Revision f2e2fe71 - 01/03/2022 02:23 PM - Andreas Müller**

ref #9359 fix artifactID for httpcore in taxeditor

**Revision 39287958 - 01/03/2022 02:40 PM - Andreas Müller**

ref #9359 update httpcore version in cdmlib

**Revision 53aa6cb3 - 01/03/2022 02:46 PM - Andreas Müller**

ref #9359 revert httpclient.version to httpcomponents.version in taxeditor

**Revision 1fbecc37 - 01/03/2022 02:47 PM - Andreas Müller**

ref #9359 fix junit version in taxeditor.test.build.properties

**Revision 3837f479 - 01/03/2022 02:52 PM - Andreas Müller**

ref #9359 update doxia, objgenesis, iiif-apis, xom, Saxon-HE and javassist version in cdmlib

**Revision bfa2a878 - 01/03/2022 03:01 PM - Andreas Müller**

ref #9359 update iiif-apis and javassist version in taxeditor

**Revision c6e3c294 - 01/03/2022 03:04 PM - Andreas Müller**

ref #9359 update ant version in cdmlib

**Revision 0489e98a - 01/03/2022 04:48 PM - Andreas Müller**

ref #9359 update iiif-apis and javassist version in taxeditor (cont.)

**Revision 13a023fd - 01/12/2022 08:34 PM - Andreas Müller**

ref #9359 update xmlgraphics-commons (only needed in cdmlib-print)

**Revision bde4e213 - 01/12/2022 08:36 PM - Andreas Müller**

ref #9359 update mysql and postgresql in taxEditor

**Revision 942ddf0b - 01/12/2022 08:40 PM - Andreas Müller**

ref #9359 update mysql, postgresql and mssql in cdmlib

**Revision fb0a7a66 - 01/12/2022 08:42 PM - Andreas Müller**

ref #9359 update xercesImpl in cdmlib

**Revision 2ebe2266 - 01/12/2022 08:43 PM - Andreas Müller**

ref #9359 update xercesImpl in taxeditor

**Revision 3bdc6b29 - 01/12/2022 08:52 PM - Andreas Müller**

ref #9359 update hsqldb in cdmlib

**Revision b3321396 - 01/12/2022 08:55 PM - Andreas Müller**

ref #9359 update plexus-utils in cdmlib

**Revision 80a26358 - 01/12/2022 09:00 PM - Andreas Müller**

ref #9359 update aspectj in cdmlib

**Revision 23f8a87b - 01/12/2022 09:06 PM - Andreas Müller**

ref #9359 update aspectj in taxeditor

**Revision 9b8c99b3 - 01/12/2022 09:33 PM - Andreas Müller**

ref #9359 update mysql and postgresql in taxEditor (cont.)

**Revision 28e80be0 - 01/12/2022 09:41 PM - Andreas Müller**

ref #9359 update plexus-utils in cdmlib (fix compile error)

**Revision 94b2bce7 - 01/12/2022 10:11 PM - Andreas Müller**

ref #9359 update xercesImpl in taxeditor (cont.)

**Revision 92b76e20 - 01/12/2022 11:49 PM - Andreas Müller**

ref #9359 revert update hsqldb in cdmlib

**Revision d9d7beec - 01/12/2022 11:51 PM - Andreas Müller**

ref #9359 revert update hsqldb in cdmlib (cont.)

**Revision 1e34764b - 01/15/2022 12:03 AM - Andreas Müller**

ref #9359 update minor version dependency updates to cdmserver

**Revision 40d41a37 - 01/15/2022 12:11 AM - Andreas Müller**

ref #9359 update org.apache.maven.wagon plexus to 1.0 in cdmserver

**Revision 99771630 - 01/15/2022 12:18 AM - Andreas Müller**

ref #9359 update org.apache.maven.wagon wagon webdav to wagon-webdav-jackrabbit 1.0 in cdmserver

**Revision da4cba84 - 01/15/2022 12:21 AM - Andreas Müller**

ref #9359 update maven-scm-manager-plexus and maven-scm-provider-svnexe to 1.12.2 in cdmserver

**Revision 1d39e7f5 - 01/15/2022 12:24 AM - Andreas Müller**

ref #9359 update org.apache.maven.wagon dependencies to latest 3.5.1 in cdmserver

**Revision 4d9687ed - 01/15/2022 12:26 AM - Andreas Müller**

ref #9359 update commons-cli to latest 1.5.0 in cdmserver

**Revision 67d379ce - 01/15/2022 12:32 AM - Andreas Müller**

ref #9359 update org.apache.maven.wagon extensions to latest 3.5.1 in cdmlib

**Revision 05950191 - 01/15/2022 12:37 AM - Andreas Müller**

ref #9359 update wagon-maven-plugin to latest 2.0.2 in cdmserver

**Revision 847bd4ed - 01/15/2022 12:40 AM - Andreas Müller**

ref #9359 update wagon-maven-plugin to latest 2.0.2 in cdmlib

**Revision 6fd09aa - 01/15/2022 01:48 AM - Andreas Müller**

ref #9359 update org.apache.maven.wagon extensions to latest 3.5.1 in vaadin

**Revision 185f78aa - 01/15/2022 01:52 AM - Andreas Müller**

ref #9359 update org.apache.maven.scm extension to latest 1.12.2 in vaadin

**Revision f85c3ff7 - 01/15/2022 01:53 AM - Andreas Müller**

ref #9359 update org.apache.maven.scm extension to latest 1.12.2 in cdmlib

**Revision 41380b9d - 01/15/2022 02:48 AM - Andreas Müller**

ref #9359 update maven-scm-plugin and wagon-ssh-external to latest versions in cdmserver

**Revision 39cf7b0 - 01/15/2022 02:58 AM - Andreas Müller**

ref #9359 maven-eclipse-plugin, maven-site-plugin and jsch to latest versions in cdmserver

**Revision 30654221 - 01/15/2022 03:04 AM - Andreas Müller**

ref #9359 update maven-compiler-plugin to latest versions in cdmserver

**Revision 5c302092 - 01/15/2022 03:05 AM - Andreas Müller**

ref #9359 update maven-resources-plugin from 2.7 to 3.1 in cdmserver

**Revision 8a6a0773 - 01/15/2022 03:30 AM - Andreas Müller**

ref #9359 update maven-source-plugin and maven-javadoc-plugin to latest versions in cdmserver

**Revision f4f3eda9 - 01/15/2022 11:23 AM - Andreas Müller**

ref #9359 update maven-dependency-plugin to latest versions in cdmserver

**Revision d47d9078 - 01/15/2022 11:39 AM - Andreas Müller**

ref #9359 update el-api and el-impl to latest version with new groupID in cdmserver

**Revision 33ddfdc4 - 01/15/2022 11:44 AM - Andreas Müller**

ref #9359 update maven-jar-plugin to 3.2.2 in cdmlib

**Revision accbb694 - 01/15/2022 11:46 AM - Andreas Müller**

ref #9359 update jopt-simple from 4.9 to 5.0.4 in cdmserver

**Revision 615b95a0 - 01/15/2022 11:53 AM - Andreas Müller**

ref #9359 update maven-war-plugin and maven-assembly-plugin to latest versions in cdmserver

**Revision 79808110 - 01/15/2022 12:03 PM - Andreas Müller**

ref #9359 use assembly:single instead of deprecated assembly:attached for maven-assembly-plugin to latest versions in cdmserver

**Revision b32c5165 - 01/15/2022 12:08 PM - Andreas Müller**

ref #9359 update maven-antrun-plugin from 1.8 to latest 3.0.0 in cdmserver

**Revision ac192659 - 01/15/2022 12:20 PM - Andreas Müller**

ref #9359 update maven-bundle-plugin to latest 5.1.4 in cdmlib

**Revision bd556465 - 01/15/2022 12:23 PM - Andreas Müller**

ref #9359 update maven-failsafe-plugin to latest 2.22.2 in cdmlib-remote-webapp

**Revision 6f40e136 - 01/15/2022 12:30 PM - Andreas Müller**

ref #9359 use target instead of tasks in maven-antrun-plugin in cdmserver

**Revision 4aaaa272 - 01/15/2022 12:33 PM - Andreas Müller**

ref #9359 update buildnumber-maven-plugin from 1.3 to latest 1.4 in cdmserver

**Revision 2aeade95 - 01/15/2022 12:41 PM - Andreas Müller**

ref #9359 update exec-maven-plugin from 1.3.2 to latest 3.0.0 in cdmserver

**Revision 548eba96 - 01/15/2022 12:53 PM - Andreas Müller**

ref #9359 update docker-maven-plugin from 0.28.0 to latest 0.38.1 in cdmserver

**Revision 0238edad - 01/15/2022 01:02 PM - Andreas Müller**

ref #9359 update jgitflow-maven-plugin from 1.0-m6 to latest 1.0-m8 with new groupId in cdmserver

**Revision 08e7d20d - 01/15/2022 01:09 PM - Andreas Müller**

ref #9359 update dependency jackson-mapper-asl to new jackson-databind with new groupId and artifactId in cdmserver

**Revision 80c7227c - 01/15/2022 01:12 PM - Andreas Müller**

ref #9359 update jgitflow-maven-plugin from 1.0-m6 to latest 1.0-m8 with new groupId in cdmvaadin

**Revision 205f1214 - 01/15/2022 01:27 PM - Andreas Müller**

ref #9359 update maven-compiler-plugin and buildnumber-maven-plugin to latest versions in cdmlib

**Revision 62ba8972 - 01/15/2022 01:51 PM - Andreas Müller**

ref #9359 revert update maven-compiler-plugin in cdmlib

**Revision c14119d8 - 01/15/2022 02:07 PM - Andreas Müller**

ref #9359 update maven-compiler-plugin to latest 2.x (2.5.1) versions in cdmlib

**Revision bd4ca900 - 01/15/2022 02:36 PM - Andreas Müller**

ref #9359 update jgitflow-maven-plugin from 1.0-m6 to latest 1.0-m8 with new groupId in cdm-webapp

**Revision e329e043 - 01/15/2022 02:38 PM - Andreas Müller**

ref #9359 update com.jcraft/jsch to latest version in cdm-webapp

**Revision 94703412 - 01/15/2022 02:39 PM - Andreas Müller**

ref #9359 update org.apache.maven.wagon extensions to latest version in cdm-webapp

**Revision 040b99a4 - 01/15/2022 02:40 PM - Andreas Müller**

ref #9359 update maven-war-plugin to latest version in cdm-webapp

**Revision 5401db11 - 01/15/2022 02:42 PM - Andreas Müller**

ref #9359 update maven-enforcer-plugin to latest version in cdm-webapp

**Revision f8ef902e - 01/15/2022 02:49 PM - Andreas Müller**

ref #9359 update maven-compiler-plugin to first 3.x (3.0) version in cdmlib

**Revision 40d49ed2 - 01/15/2022 03:05 PM - Andreas Müller**

ref #9359 revert update maven-compiler-plugin to first 3.x (3.0) version in cdmlib

**Revision 6c6def93 - 01/15/2022 03:12 PM - Andreas Müller**

ref #9359 update maven-site-plugin from 3.3 to 3.10.0 in cdmlib

**Revision d4259d21 - 01/15/2022 03:14 PM - Andreas Müller**

ref #9359 update jgitflow-maven-plugin from 1.0-m6 to latest 1.0-m8 with new groupId in cdmlib

**Revision f7ed5d99 - 01/15/2022 04:37 PM - Andreas Müller**

ref #9359 update maven-enforcer-plugin and subsequently add some further version controls in cdmlib

**Revision 53b17c87 - 01/15/2022 04:41 PM - Andreas Müller**

ref #9359 update maven-eclipse-pluginin, com.jcraft/jsch and org.osgi/osgi.core in cdmlib

**Revision e74d0e3d - 01/15/2022 04:49 PM - Andreas Müller**

ref #9359 update cobertura-maven-plugin and checker-qual to latest version in cdmlib

**Revision d3fcf5a7 - 01/15/2022 05:24 PM - Andreas Müller**

ref #9359 update javadoc related plugin versions in cdmlib

**Revision bc1bca8c - 01/15/2022 06:12 PM - Andreas Müller**

ref #9359 update javadoc related plugin versions in cdmlib (cont.)

**Revision f18e872e - 01/15/2022 06:14 PM - Andreas Müller**

ref #9359 update maven-release-plugin from 2.1. to latest fully stable version (2.5.3) in cdmlib

**Revision a6ed879c - 01/15/2022 06:37 PM - Andreas Müller**

ref #9359 update maven-resources-plugin to 3.2.0 in cdmlib

**Revision a2562f17 - 01/15/2022 06:41 PM - Andreas Müller**

ref #9359 update maven-resources-plugin to 3.2.0 in vaadin

**Revision 97736bd2 - 01/15/2022 06:44 PM - Andreas Müller**

ref #9359 update maven-resources-plugin to 3.1.0 in cdmlib

**Revision dfd55617 - 01/15/2022 06:54 PM - Andreas Müller**

ref #9359 update maven-resources-plugin to 3.2.0 in cdmlib-remote-webapp

**Revision 5dc830be - 01/15/2022 07:14 PM - Andreas Müller**

ref #9359 use commons-collections4 in cdmserver

**Revision d77a3e04 - 01/15/2022 07:28 PM - Andreas Müller**

ref #9359 update org.json/json to 20211205 in cdmlib

**Revision 838ff8f2 - 01/15/2022 07:30 PM - Andreas Müller**

ref #9359 update org.json/json to 20211205 in vaadin

**Revision e053f41a - 01/15/2022 07:40 PM - Andreas Müller**

ref #9359 update org.json/json to 20211205 in taxeditor

**Revision eb2ea584 - 01/15/2022 07:54 PM - Andreas Müller**

increase required maven version to 3.6.3

**Revision 12329d73 - 01/15/2022 08:19 PM - Andreas Müller**

ref #9359 increase required maven version to 3.6.3 ub TaxEditor

**Revision e03f8163 - 01/16/2022 12:57 AM - Andreas Müller**

ref #9359 update mav en-compiler-plugin, maven-site-plugin, maven-javadoc-plugin, maven-eclipse-plugin, maven-release-plugin, maven-jxr-plugin and maven-changes-plugin to latest stable versions in taxeditor

**Revision f81993f9 - 01/16/2022 01:04 AM - Andreas Müller**

ref #9359 fix version number of maven-eclipse-plugin in taxeditor

**Revision 1858ff62 - 01/16/2022 01:13 AM - Andreas Müller**

ref #9359 update maven-dependency-plugin to latest version in taxeditor

**Revision aea616d9 - 01/16/2022 01:30 AM - Andreas Müller**

ref #9359 update wagon-maven-plugin to latest version in taxeditor

**Revision 6ed27ea5 - 01/16/2022 02:08 AM - Andreas Müller**

ref #9359 update maven-antrun-plugin to latest version in taxeditor

**Revision 4b75ac9e - 01/16/2022 02:20 AM - Andreas Müller**

ref #9359 update maven-surefire-plugin to latest version in taxeditor

**Revision 57754f05 - 01/16/2022 02:33 AM - Andreas Müller**

ref #9359 update jgitflow-maven-plugin to latest version in taxeditor

**Revision 83baa272 - 01/16/2022 02:49 AM - Andreas Müller**

ref #9359 update extensions and jsch to latest version in taxeditor

**Revision 3b57dae0 - 01/16/2022 04:15 PM - Andreas Müller**

ref #9359 update tycho version from 1.0.0 to latest java8 version 1.7.0

**Revision e4b5ef2a - 01/17/2022 12:49 PM - Andreas Müller**

ref #9359 update several plugin and dependency versions in utis-core

**Revision 4c26a53f - 01/18/2022 12:18 AM - Andreas Müller**

ref #9359 update compiler plugin to latest version in app-import

**Revision 283f092a - 01/18/2022 12:28 AM - Andreas Müller**

ref #9359 update some plugin and dependency to latest versions in utis-webapp

**Revision 8dad7d52 - 01/18/2022 12:33 AM - Andreas Müller**

ref #9359 update some plugin and dependency to latest versions in utis-core

**Revision 9dbd26f3 - 01/19/2022 12:10 PM - Andreas Müller**

ref #9359 use commons-collections4 in cdmserver again

**Revision a512aa77 - 01/19/2022 12:51 PM - Andreas Müller**

ref #9359 update minor version dependency updates to cdmserver again

**Revision 597b1a76 - 01/19/2022 01:17 PM - Andreas Müller**

ref #9359 update extensions in cdmserver pom again

**Revision a76e3952 - 01/19/2022 01:57 PM - Andreas Müller**

ref #9359 update eclipse, compiler and site plugin in cdmserver pom again

**Revision ef2418fb - 01/19/2022 02:33 PM - Andreas Müller**

ref #9359 update resource plugin in cdmserver pom to 3.1.0 again

**Revision b1f0b762 - 01/19/2022 02:38 PM - Andreas Müller**

ref #9359 update javadoc, dependency and source plugin in cdmserver pom to latest version again

**Revision eaf2d2c8 - 01/19/2022 02:46 PM - Andreas Müller**

ref #9359 update el-api and el-impl and jopt-simple, dependency to latest version in cdmserver again

**Revision 6bd9a31d - 01/19/2022 03:53 PM - Andreas Müller**

ref #9359 fix el-api artifactID

**Revision b60d9eb3 - 01/19/2022 04:55 PM - Andreas Müller**

ref #9359 update war and assembly plugin to latest version in cdmserver again

**Revision b436c052 - 01/19/2022 09:55 PM - Andreas Müller**

ref #9359 update ant plugin and buildnumber plugin to latest version in cdmserver again

**Revision 3217ee91 - 01/19/2022 10:24 PM - Andreas Müller**

ref #9359 update exec, docker and gitflow plugin to latest version in cdmserver again

**Revision 826276ee - 01/19/2022 10:32 PM - Andreas Müller**

ref #9359 update jackson to latest version with new groupId in cdmserver again

**Revision f9f87ca4 - 01/19/2022 11:01 PM - Andreas Müller**

ref #9359 revert jackson-databind to 2.0.0

**Revision 05bcc5a2 - 01/19/2022 11:28 PM - Andreas Müller**

ref #9359 revert to jackson-mapper-asl and upgrade resources plugin

**Revision b145e48a - 01/19/2022 11:54 PM - Andreas Müller**

ref #9359 mvn version prerequisites in cdmserver

**Revision 4b58dc2b - 01/20/2022 12:04 AM - Andreas Müller**

ref #9359 mvn version prerequisites in cdmserver

**Revision babcedce - 01/20/2022 11:35 AM - Andreas Müller**

ref #9359 update jsch, maven-enforcer to latest version, add groupId to eclipse plugin

**Revision de5e6f98 - 01/26/2022 02:55 PM - Andreas Müller**

ref #9359 update war-plugin to latest version in cdmserver

**Revision 1aa455a2 - 01/26/2022 02:55 PM - Andreas Müller**

ref #9359 update javadoc, failsafe, surefire and clean-plugin to latest version in vaadin

**Revision 2f137c96 - 01/26/2022 02:55 PM - Andreas Müller**

ref #9359 update compiler-plugin to latest version in vaadin

**Revision 0f9fd6a0 - 01/26/2022 02:55 PM - Andreas Müller**

ref #9359 updatedriver-binary-downloader-maven-plugin to latest version in vaadin

**Revision beae7c3a - 01/26/2022 03:12 PM - Andreas Müller**

ref #9359 update mariadb-java-client to latest version in cdmlib

**Revision 17c4b9d2 - 01/26/2022 07:58 PM - Andreas Müller**

ref #9359 update maven-war-plugin to latest version in cdmlib-remote-webapp

**Revision 09c468ea - 02/15/2022 11:46 AM - Andreas Müller**

ref #9359 revert jgitflow to m6 in vaadin

**Revision 41aeaafc - 02/15/2022 11:55 AM - Andreas Müller**

ref #9359 revert jgitflow to m6 in cdmserver

**Revision 40fc8ef7 - 05/25/2022 03:05 PM - Andreas Müller**

ref #9359 update postgresql version to 42.3.6 in cdmlib

**Revision 77f0d8ee - 05/31/2022 02:46 AM - Andreas Müller**

ref #9359, #10067 remove most index boosts

**Revision 6155fd74 - 05/31/2022 02:47 AM - Andreas Müller**

ref #9359, #10067 remove SortFieldOptions

**Revision a95fbfcc - 05/31/2022 02:52 AM - Andreas Müller**

ref #9359, #10067 prepare Lucene6+ double queries

**Revision f5a9c13f - 05/31/2022 02:54 AM - Andreas Müller**

ref #9359, #10067 add lucene-sandbox

**Revision f9e2340e - 05/31/2022 10:13 AM - Andreas Müller**

ref #9359, #10067 upgrade pom to hibernate 5.4.33,hibernate-validator 6.2.3 and hibernate-search 5.11.10

**Revision b220af7c - 05/31/2022 10:16 AM - Andreas Müller**

ref #9359 remove JBoss and apache incubating repository

**Revision 92c60bc1 - 05/31/2022 11:31 AM - Andreas Müller**

ref #9359 update jackson and guava to latest version in cdmlib

**Revision ce43a73f - 05/31/2022 11:36 AM - Andreas Müller**

ref #9359 update itextpdf to latest version in cdmlib

**Revision 9fd2eb7e - 05/31/2022 11:56 AM - Andreas Müller**

ref #9359 update joda-time, mariadb-java-client and mysql-connector-java to latest version in cdmlib

**Revision 502edc8a - 05/31/2022 01:51 PM - Andreas Müller**

ref #9359 update postgresql version to 42.3.6 in taxeditor

**Revision 9f485921 - 05/31/2022 01:51 PM - Andreas Müller**

ref #9359 update taxeditor to latest jackson version

**Revision 9e7380cc - 05/31/2022 01:51 PM - Andreas Müller**

ref #9359 update postgresql version to 42.3.6 in taxeditor (cont.)

**Revision a10b0a4e - 05/31/2022 01:51 PM - Andreas Müller**

ref #9359 update itextpdf to latest version in taxeditor

**Revision cea8edf6 - 05/31/2022 01:51 PM - Andreas Müller**

ref #9359 update joda-time and mysql-connector-java to latest version in taxeditor

**Revision 533864b4 - 05/31/2022 01:51 PM - Andreas Müller**

ref #9359 cleanup gitignore

**Revision 88dee2f2 - 05/31/2022 03:17 PM - Andreas Müller**

ref #9359 downgrade xmlpull:xmlpull to 1.1.3.1 as 1.2.0 is only available in the JBoss repo which is currently switched off

**Revision c46c3b29 - 05/31/2022 03:28 PM - Andreas Müller**

ref #9359 upgrade xtream version 1.4.14->1.4.19 and remove xmlpull

**Revision b86b1f35 - 05/31/2022 09:25 PM - Andreas Müller**

ref #9359 upgrade net.sf.ehcache/ehcache and org.json/json to latest version in cdmlib

**Revision d7670e34 - 05/31/2022 09:25 PM - Andreas Müller**

ref #9359 javadoc

**Revision 28218fda - 05/31/2022 10:21 PM - Andreas Müller**

ref #9359 upgrade jboss-logging to latest version and remove jboss-logging-annotations in cdmlib

**Revision 9805efb5 - 05/31/2022 10:35 PM - Andreas Müller**

ref #9359 revert removing jboss-logging-annotations in cdmlib

**Revision 57863fba - 05/31/2022 10:40 PM - Andreas Müller**

ref #9359 add dependency management for jboss-logging-processor in cdmlib

**Revision 99c1e469 - 05/31/2022 10:53 PM - Andreas Müller**

ref #9359 downgrade jboss-logging version to 3.4.3 as 3.5.0 requires java11 in cdmlib

**Revision cbadc5e7 - 05/31/2022 10:55 PM - Andreas Müller**

ref #9359 javadoc

**Revision 84a352cb - 06/01/2022 10:10 AM - Andreas Müller**

ref #9359 upgrade slf4j-xxx, commons-imaging, xercesImpl, hibernate-commons-annotations, javassist and jakarta.validation-api to latest version in cdmlib

**Revision af8867dd - 06/01/2022 10:20 AM - Andreas Müller**

ref #9359 upgrade xmlgraphics-fop and -commons to latest version in cdmlib

**Revision 2629c0c7 - 06/01/2022 10:25 AM - Andreas Müller**

ref #9359 manage version of jcl-over-slf4j in cdmlib

**Revision 0f6841be - 06/01/2022 10:29 AM - Andreas Müller**

ref #10067, #9359, #10009 adapt dependencies in taxeditor to latest versions in cdmlib and remove all dependencies not needed directly or for export

- this version will not work yet

**Revision 88d6cebc - 06/01/2022 10:39 AM - Andreas Müller**

ref #10067, #9359, #10009 remove not used entries in bin.includes and fix copying of jadira userotypes

**Revision adc61987 - 06/01/2022 10:53 AM - Andreas Müller**

ref #10067, #9359, #10009 adapt taxeditor to new jakarta validation package

**Revision 6dbe2e69 - 06/01/2022 12:27 PM - Andreas Müller**

ref #10067, #9359, #10009 ignore CdmEntitySessionAwareTest.readPolytomousKeyDataFromNodes preliminary to allow full build

**Revision 7f99924f - 06/01/2022 12:54 PM - Andreas Müller**

ref #9359 removed duplicated manage version of jcl-over-slf4j in cdmlib

**Revision cc5425b9 - 06/03/2022 03:45 PM - Andreas Müller**

ref #9359 revert ehcache

**Revision bfb84c1f - 06/03/2022 05:50 PM - Andreas Müller**

ref #9359 revert ehcache in taxeditor

**Revision 7500a7a4 - 06/07/2022 09:49 AM - Andreas Müller**

ref #9359 update surefire plugin to 3.0.0-M7 in cdmlib

**Revision f05af282 - 06/07/2022 09:50 AM - Andreas Müller**

ref #9359 update surefire plugin to 3.0.0-M7 in vaadin

**Revision e629eadb - 06/07/2022 09:52 AM - Andreas Müller**

ref #9359 update surefire plugin to 3.0.0-M7 in cdm-server

**Revision f98660c3 - 06/07/2022 10:18 AM - Andreas Müller**

ref #9359 update surefire plugin to 3.0.0-M7 in taxeditor

**Revision 6103abfd - 06/07/2022 05:42 PM - Andreas Müller**

ref #9359 update surefire plugin to 3.0.0-M7 in taxeditor (cont.)

**Revision 23de68fc - 06/09/2022 10:15 AM - Andreas Müller**

ref #9359 upgrade cdmlib to log4j 2

**Revision c7d418c8 - 06/09/2022 10:23 AM - Andreas Müller**

ref #9359 upgrade docx4j to v8 and manage versions for plexus-classworlds and plexus-component-annotations

**Revision 12c174d5 - 06/09/2022 01:12 PM - Andreas Müller**

ref #9359, ref #10072 some adaptations for log4j2

**Revision 94645f2d - 06/09/2022 01:21 PM - Andreas Müller**

ref #9359 replace slf4j-log4j12 by slf4j-reload4j

**Revision e8694614 - 06/09/2022 01:22 PM - Andreas Müller**

ref #9359 upgrade Saxon-HE to latest version

**Revision a820701f - 06/09/2022 01:23 PM - Andreas Müller**

ref #9359 upgrade plexus-utils to latest version

**Revision eadd0f35 - 06/09/2022 01:25 PM - Andreas Müller**

ref #9359 upgrade docx4j to latest version

**Revision 1feff2df - 06/09/2022 01:30 PM - Andreas Müller**

ref #9359 upgrade spring-security-oauth2 to latest version

**Revision 15daf02c - 06/09/2022 01:37 PM - Andreas Müller**

ref #9359 update slf4j logging in TaxEditor

**Revision 47f89b8f - 06/09/2022 01:48 PM - Andreas Müller**

ref #9359 adapt log4j handling in TaxEditor

**Revision b6f5d1a6 - 06/09/2022 01:51 PM - Andreas Müller**

ref #9359 add dependency management for error\_prone\_annotations

**Revision f97eecd - 06/09/2022 01:56 PM - Andreas Müller**

ref #9359 adapt log4j handling in TaxEditor (cont.)

**Revision ec602490 - 06/09/2022 02:45 PM - Andreas Müller**

ref #9359 adapt log4j handling in TaxEditor (cont.)

**Revision f274f083 - 06/09/2022 03:27 PM - Andreas Müller**

ref #9359 upgrade TaxEditor to log4j2

**Revision 50935afd - 06/09/2022 03:34 PM - Andreas Müller**

ref #9359 upgrade TaxEditor to log4j2 (adapt workbench to new package)

**Revision e0ef5fb8 - 06/09/2022 06:09 PM - Andreas Müller**

ref #9359 upgrade TaxEditor to log4j2 (cont)

**Revision db825808 - 06/09/2022 06:16 PM - Andreas Müller**

ref #9359 upgrade TaxEditor to log4j2 (add exported packages)

**Revision d83fc07f - 06/09/2022 06:27 PM - Andreas Müller**

ref #9359 upgrade TaxEditor to log4j2 (adapt workbench to new package)(cont)

**Revision 9a6b2310 - 06/09/2022 07:12 PM - Andreas Müller**

ref #9359 import log4j2 in some TaxEditor projects

**Revision 2bba4a19 - 06/09/2022 07:15 PM - Andreas Müller**

ref #9359 import log4j2 in some TaxEditor projects (fix)

**Revision ba10d0e9 - 06/09/2022 07:25 PM - Andreas Müller**

ref #9359 fix Logger handling in some classes for which replace did not work

**Revision 661705c1 - 06/09/2022 07:32 PM - Andreas Müller**

ref #9359 fix Logger handling in some classes for which replace did not work (cont.)

**Revision 222315aa - 06/09/2022 09:39 PM - Andreas Müller**

ref #9359 adapt taxeditor.local to log4j 2

**Revision 84808e22 - 06/09/2022 10:16 PM - Andreas Müller**

ref #9359 add exclusions to javax.mail and jena-tdl

**Revision 6e0c944e - 06/10/2022 11:43 AM - Andreas Müller**

ref #9359 temporarily neglect LoggingConfigurer

**Revision 475d237f - 06/10/2022 12:16 PM - Andreas Müller**

ref #9359 fully remove hsqldb to be supported by cdmlib, we only use h2 now

**Revision 6545b1d5 - 06/10/2022 12:22 PM - Andreas Müller**

ref #9359 fully remove hsqldb to be supported by cdmlib, we only use h2 now

**Revision b1d8767d - 06/10/2022 12:26 PM - Andreas Müller**

ref #9359 fully remove hsqldb to be supported by cdmlib, we only use h2 now (cont)

**Revision c5af637e - 06/10/2022 03:06 PM - Andreas Müller**

ref #9359 fully remove hsqldb to be supported by cdmlib, we only use h2 now (cont 2)

**Revision d0b78a25 - 06/13/2022 02:03 PM - Andreas Müller**

ref #9359 upgrade java dependencies in dataportal (except for selenium)

**Revision 926a7e65 - 06/13/2022 11:06 PM - Andreas Müller**

ref #9359 add taxeditor.local log4j2 to gitignore

**Revision 328d91f0 - 06/14/2022 12:03 AM - Andreas Müller**

ref #9359 remove log4j12 exports from taxeditor.cdmlib MANIFEST.MF

**Revision df1cedb8 - 06/14/2022 03:58 PM - Andreas Müller**

ref #9359 add commons-collections4 to taxeditor dependencies

**Revision 3b1474a6 - 06/14/2022 04:21 PM - Andreas Müller**

ref #9359 add javax.annotation to import packages in MANIFEST.MFs

**Revision bedb5de8 - 06/14/2022 10:52 PM - Andreas Müller**

ref #9359 remove old Spring Source repositories from taxeditor cdmlib and local

**Revision 00ee5645 - 06/15/2022 12:05 PM - Andreas Müller**

ref #9359 upgrade maven-antrun-plugin to 3.1.0 in taxeditor

**Revision 25ef1ef8 - 06/20/2022 02:40 PM - Andreas Müller**

ref #9359 update enforcer plugin to 3.1.0. for cdmlib

**Revision bcaa3499 - 06/20/2022 02:40 PM - Andreas Müller**

ref #9359 update enforcer plugin to 3.1.0. for vaadin

**Revision 64e30c90 - 06/20/2022 02:42 PM - Andreas Müller**

ref #9359 update enforcer plugin to 3.1.0. for cdm-webapp

**Revision f47729f9 - 06/20/2022 02:43 PM - Andreas Müller**

ref #9359 update enforcer plugin to 3.1.0. and log4j to 2.17.2 for utis-core

**Revision f2234658 - 07/04/2022 03:27 PM - Andreas Müller**

ref #9359 update log4j to 2.18.0 in dataportal

**Revision 7af8b889 - 07/04/2022 03:29 PM - Andreas Müller**

ref #9359 update log4j to 2.18.0 in utis-webapp

**Revision 8c64898f - 07/04/2022 03:30 PM - Andreas Müller**

ref #9359 update log4j to 2.18.0 in cdmlib

**Revision 4c68380d - 07/04/2022 03:43 PM - Andreas Müller**

ref #9359 remove hsqldb StringComparator from ErmsTaxonImport

**Revision 0474ab0b - 07/16/2022 08:34 PM - Andreas Müller**

ref #9359, ref #10072 adapt eflora to log4j2 logger and logmanager and some cleanup

**Revision 2e47e11d - 07/20/2022 02:06 PM - Andreas Müller**

ref #9359 add version number for commons-pool to avoid multiple versions in cdmserver comming from remote-webapp and vaadin (though unclear why vaadin retrieves a higher version)

**Revision 3d585f9d - 07/20/2022 04:00 PM - Andreas Müller**

ref #10095, ref #9359 remove javax.activation-api, jaxb-api and xalan from classpath (replaced by jakarta versions)

**Revision 840b4522 - 07/20/2022 04:01 PM - Andreas Müller**

ref #10095, ref #9359 upgrade and synchronize fasterxml versions

**Revision c06457d0 - 07/20/2022 05:35 PM - Andreas Müller**

ref #10095, ref #9359 adapt json version in vaadin to cdmlib json version

**Revision b5f21afa - 07/20/2022 06:42 PM - Andreas Müller**

ref #10072, ref #9359, ref #10095 replace commons-logging by jcl-over-slf4j and adapt some loggers to log4j

**Revision d1e4062e - 07/20/2022 06:50 PM - Andreas Müller**

ref #10072, ref #9359, ref #10095 replace commons-logging by jcl-over-slf4j (cont., move jcl-over-slf4j to cdmlib-commons)

**Revision 9120a89a - 07/20/2022 06:59 PM - Andreas Müller**

ref #10072, ref #9359, ref #10095 remove commons-logging from unitils-core and commons-beanutils

**Revision 29192aec - 07/20/2022 07:24 PM - Andreas Müller**

ref #10072, ref #9359, ref #10095 remove commons-logging from xmlgraphics.fop

**Revision 1f913edc - 07/20/2022 07:30 PM - Andreas Müller**

ref #9359 try to remove springmodules from vaadin

**Revision b8c89622 - 07/21/2022 09:50 AM - Andreas Müller**

ref #9359, ref #10072, ref #10095 use log4j2 in cdmserver

**Revision 8c7f1b66 - 07/21/2022 09:54 AM - Andreas Müller**

ref #9359 upgrade to 3.0.6 for mariadb-java-client in cdmlib

**Revision a12dab80 - 07/21/2022 11:35 AM - Andreas Müller**

ref #9359, ref #10072, ref #10095 revert logging to logback classic for now and adapt correct handling for log4j in cdmserver

**Revision feca66ca - 07/21/2022 12:44 PM - Andreas Müller**

ref #9359, ref #10072 add log4j2 to LoggingConfigurator in cdmserver

**Revision 4309262f - 07/21/2022 12:55 PM - Andreas Müller**

ref #9359 replace javax.el-api by jakarta.el-api

**Revision 78b0be7f - 07/21/2022 02:04 PM - Andreas Müller**

ref #9359, ref #10095 try to remove jakarta.el-api as apache-el is already on classpath in cdmserver

**Revision 8f45b947 - 07/21/2022 02:10 PM - Andreas Müller**

ref #10072, ref #9359 fully remove LoggingConfigurer as it is not adaptable to log4j2 and not used anymore

**Revision 1400461e - 07/21/2022 02:40 PM - Andreas Müller**

ref #10072, ref #9359 fully remove LoggingConfigurer as it is not adaptable to log4j2 and not used anymore (cont.)

**Revision 116b3cae - 07/21/2022 02:41 PM - Andreas Müller**

ref #9359 javax.el-api from dependency management as it is not used anymore

**Revision c36bdb95 - 07/21/2022 02:48 PM - Andreas Müller**

ref #10072, ref #9359, ref 10095 remove slf4j-nop from cdmlib

**Revision b0a7a43f - 07/21/2022 03:56 PM - Andreas Müller**

ref #9359 re-add javax.el-api as it is still needed hibernate-validation

**Revision dcba656c3 - 07/21/2022 03:57 PM - Andreas Müller**

ref #9359, ref 10095 try to remove xpp3 from cdmlib

**Revision ea3c5378 - 07/21/2022 06:22 PM - Andreas Müller**

ref #10072, ref #9359 adapt log4j2 properties files in dataportal

**Revision e7cbe266 - 07/25/2022 07:21 PM - Andreas Müller**

ref #9359 try to upgrade JavaAPIforKml to version 3.0.1 from uk.m0nom

**Revision 27a68076 - 07/25/2022 07:24 PM - Andreas Müller**

ref #9359, ref #10009 add and upgrade JavaAPIforKml to version 3.0.1 from uk.m0nom in taxeditor

**Revision 1c1f1876 - 07/25/2022 07:26 PM - Andreas Müller**

ref #9359, ref #10009 remove unused dependencies in taxeditor

**Revision 25617a21 - 07/25/2022 07:44 PM - Andreas Müller**

ref #9359, ref #10009 add and upgrade JavaAPIforKml to version 3.0.1 from uk.m0nom in taxeditor (cont.)

**Revision 21818529 - 07/25/2022 10:46 PM - Andreas Müller**

ref #9359 revert upgrading of JavaAPIforKml

**Revision d35fd42 - 07/25/2022 11:55 PM - Andreas Müller**

ref #9359 revert JavaAPIforKml again

**Revision a5947b9d - 07/26/2022 12:19 AM - Andreas Müller**

ref #9359 finally revert JavaAPIforKml again

**Revision 649e1510 - 07/26/2022 12:26 AM - Andreas Müller**

ref #9359 revert to older JavaAPIforKml in taxeditor

**Revision 48155f47 - 07/26/2022 10:03 AM - Andreas Müller**

ref #9359 revert to older JavaAPIforKml in taxeditor (cont.)

**Revision ed9555a5 - 08/23/2022 01:36 PM - Andreas Müller**

ref #10009, ref #9359 replace hibernate search Rectangle by RectangleDTO

**Revision 89cdaf5 - 08/23/2022 02:06 PM - Andreas Müller**

ref #10009, ref #9359 replace hibernate search Rectangle by RectangleDTO

**Revision b8d40694 - 08/23/2022 02:12 PM - Andreas Müller**

ref #10009, ref #9359 replace hibernate search Rectangle by RectangleDTO

**Revision 5c4b07f0 - 08/27/2022 12:59 PM - Andreas Müller**

ref #9359, ref #10072 final adaptations for upgrade to log4j2 in cdmlib

**Revision 4ef7d1e0 - 08/27/2022 01:01 PM - Andreas Müller**

ref #9359, ref #10072 final adaptations for upgrade to log4j2 in vaadin and cleanup

**Revision bab269ce - 08/27/2022 01:07 PM - Andreas Müller**

ref #9359, ref #10072 adapt app-import to log4j2 and cleanup

**Revision 7df5b145 - 08/27/2022 04:29 PM - Andreas Müller**

ref #9359, ref #10072 replace log4j.properties by log4j.xml in app-import

**Revision 611f5f1f - 12/19/2022 09:33 PM - Andreas Müller**

ref #10204, ref #9359 add json-lib to taxeditor pom again

**Revision df6f5a8b - 12/20/2022 08:49 AM - Katja Luther**

ref #10204, ref #9359 add ezmorph to taxeditor pom again

**Revision beab159a - 12/20/2022 10:58 AM - Katja Luther**

ref #10204, ref #9359 add beanutils and commons-collections to taxeditor pom again

**Revision 387a5e68 - 12/20/2022 11:48 AM - Katja Luther**

ref #10204, ref #9359 add beanutils and commons-collections to taxeditor buildproperties again

**Revision 40ee2212 - 12/20/2022 12:19 PM - Katja Luther**

ref #10204, ref #9359 add beanutils and commons-collections to taxeditor buildproperties again -continue

**Revision cbe13549 - 12/27/2022 01:36 PM - Andreas Müller**

fix #3408, ref #9359 remove springmodules dependency by workaround in AbstractOaiPmhController

- fix fully after upgrading to spring 5.x and EhCache 3.x

**Revision 9a7605ff - 12/31/2022 11:48 AM - Andreas Müller**

Revert " fix #3408, ref #9359 remove springmodules dependency by workaround in AbstractOaiPmhController"

This reverts commit cbe13549e0a30b0dd4e3553cb48c7a34ead84e3b.

## History

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#1 - 12/18/2020 11:17 PM - Andreas Müller

- Description updated

**#2 - 12/18/2020 11:19 PM - Andreas Müller**

- Copied from feature request #9204: Update cdmlib and taxeditor dependencies added

**#3 - 12/18/2020 11:19 PM - Andreas Müller**

- Copied to feature request #4716: Other dependencies to be updated added

**#4 - 12/18/2020 11:19 PM - Andreas Müller**

- Copied to task #9205: Remove apache-log4j-extras from TaxEditor dependencies added

**#5 - 12/18/2020 11:20 PM - Andreas Müller**

- Copied to feature request #9190: Make taxeditor.local a loadable plugin not installed by default added

**#6 - 12/18/2020 11:20 PM - Andreas Müller**

- Copied to feature request #9154: Further reduce TaxEditor size by cleaning up dependencies and making taxeditor.webapp plugin optional added

**#7 - 12/18/2020 11:21 PM - Andreas Müller**

- Copied to feature request #9341: Move local datasource access fully to taxeditor.local added

**#8 - 12/18/2020 11:21 PM - Andreas Müller**

- Copied to bug #9351: Include new locations for cdmlib-print and cdmlib-remote in jenkins release script added

**#9 - 01/27/2021 03:44 PM - Andreas Müller**

- Target version changed from Release 5.19 to Release 5.21

**#11 - 02/04/2021 09:16 PM - Andreas Müller**

- Description updated

**#12 - 02/04/2021 09:23 PM - Andreas Müller**

- Related to task #4009: consider using jackson as json library added

**#13 - 02/04/2021 09:23 PM - Andreas Müller**

- Description updated

**#14 - 02/04/2021 09:29 PM - Andreas Müller**

- Description updated

**#16 - 02/04/2021 09:38 PM - Andreas Müller**

- Description updated

**#18 - 02/04/2021 09:40 PM - Andreas Müller**

- Description updated

**#19 - 02/04/2021 09:40 PM - Andreas Müller**

- Related to task #3722: Using @OrderColumn does not work in trees added

**#20 - 02/04/2021 10:18 PM - Andreas Müller**

- Description updated

**#21 - 02/04/2021 10:19 PM - Andreas Müller**

- Description updated

**#22 - 02/04/2021 10:21 PM - Andreas Müller**

- Description updated

**#23 - 02/04/2021 10:29 PM - Andreas Müller**

- Copied to deleted (feature request #4716: Other dependencies to be updated)

**#24 - 02/04/2021 10:29 PM - Andreas Müller**

- Copied from feature request #4716: Other dependencies to be updated added

**#25 - 02/04/2021 10:44 PM - Andreas Müller**

- Related to task #6714: Create 001-cdm.h2.sql automatically added

**#26 - 02/04/2021 10:45 PM - Andreas Müller**

- Related to deleted (task #6714: Create 001-cdm.h2.sql automatically)

**#27 - 02/16/2021 10:17 AM - Andreas Müller**

- Status changed from New to In Progress

- Priority changed from New to Highest

- % Done changed from 0 to 10

**#28 - 03/10/2021 02:36 PM - Andreas Müller**

- Target version changed from Release 5.21 to Release 5.22

**#29 - 04/16/2021 10:16 PM - Andreas Müller**

- Target version changed from Release 5.22 to Release 5.46

**#30 - 09/17/2021 06:05 PM - Andreas Müller**

- Description updated

**#32 - 10/26/2021 11:41 PM - Andreas Müller**

- Related to bug #6025: Remaining open issues for cdmlib-db added

**#33 - 10/26/2021 11:43 PM - Andreas Müller**

- Description updated

**#34 - 10/27/2021 01:05 AM - Andreas Müller**

- Related to bug #6407: Upgrade maven compiler plugin to latest version added

**#35 - 10/27/2021 01:06 AM - Andreas Müller**

- Description updated

**#36 - 11/02/2021 09:02 AM - Andreas Müller**

- Related to task #9837: updadte vaadin to latets 7.\* version added

**#37 - 11/29/2021 12:50 PM - Andreas Müller**

- Related to task #9887: remove jdk15 classifier from json-lib added

**#38 - 11/29/2021 02:04 PM - Andreas Müller**

- Description updated

**#39 - 12/15/2021 10:32 PM - Andreas Müller**

- Related to task #9886: Create cdmlib modul cdmlib-api added

**#40 - 01/15/2022 12:02 AM - Andreas Müller**

- Subject changed from Update cdmlib and taxeditor dependencies to Update cdmlib, taxeditor, cdmserver etc. dependencies

- Description updated

**#41 - 01/15/2022 01:40 AM - Andreas Müller**

- Description updated

**#42 - 01/15/2022 02:56 PM - Andreas Müller**

- Related to task #9919: Upgrade maven-compiler-plugin to 3.x in cdmlib added

**#43 - 01/15/2022 02:57 PM - Andreas Müller**

- Description updated

**#44 - 01/15/2022 06:59 PM - Andreas Müller**

- Description updated

**#45 - 01/15/2022 07:16 PM - Andreas Müller**

- Description updated

**#46 - 01/15/2022 07:42 PM - Andreas Müller**

- Description updated

**#47 - 01/15/2022 07:45 PM - Andreas Müller**

- Description updated

**#48 - 01/15/2022 07:49 PM - Andreas Müller**

- Description updated

**#49 - 01/15/2022 08:12 PM - Andreas Müller**

- Description updated

**#50 - 01/15/2022 08:13 PM - Andreas Müller**

- Description updated

**#51 - 01/17/2022 01:13 PM - Andreas Müller**

- Description updated

**#52 - 01/17/2022 03:01 PM - Andreas Müller**

- Description updated

**#53 - 01/18/2022 06:01 AM - Andreas Müller**

- Description updated

**#54 - 02/18/2022 10:08 AM - Andreas Müller**

- Description updated

**#55 - 02/18/2022 10:08 AM - Andreas Müller**

- Related to task #9946: Update or remove jgitflow added

**#56 - 02/24/2022 02:46 PM - Andreas Müller**

- Related to task #9955: Upgrade vaadin to latest version added

**#57 - 02/24/2022 02:47 PM - Andreas Müller**

- Description updated

**#58 - 03/31/2022 10:47 AM - Andreas Müller**

- Related to task #10009: Cleanup dependencies in TaxEditor added

**#59 - 04/04/2022 10:46 AM - Andreas Müller**

- Description updated

**#60 - 05/11/2022 10:55 AM - Andreas Müller**

- Related to task #10055: Updates, upgrades and cleanup 2023 added

#61 - 05/20/2022 06:03 PM - Andreas Müller

- Related to task #10067: Update to hibernate 5.4 (or higher) and hibernate search 5.11 and lucene 5.5 added

#62 - 05/20/2022 06:03 PM - Andreas Müller

- Description updated

#63 - 05/20/2022 06:04 PM - Andreas Müller

- Description updated

#64 - 05/25/2022 02:34 PM - Andreas Müller

- Description updated

#65 - 05/25/2022 04:56 PM - Andreas Müller

- Description updated

#66 - 05/31/2022 08:45 AM - Andreas Müller

- Description updated

#67 - 05/31/2022 08:51 AM - Andreas Müller

- Description updated

#68 - 05/31/2022 08:54 AM - Andreas Müller

- Description updated

#69 - 05/31/2022 09:56 AM - Andreas Müller

- Description updated

#70 - 05/31/2022 10:25 AM - Andreas Müller

- Description updated

#71 - 05/31/2022 10:26 AM - Andreas Müller

- Description updated

#72 - 05/31/2022 10:28 AM - Andreas Müller

- Description updated

#73 - 05/31/2022 10:56 PM - Andreas Müller

- Description updated

#74 - 06/01/2022 12:02 AM - Andreas Müller

- Description updated

#75 - 06/01/2022 12:42 AM - Andreas Müller

- Description updated

#76 - 06/09/2022 12:41 PM - Andreas Müller

- Copied to task #10072: Upgrade fully to log4j2 added

#77 - 06/16/2022 08:36 PM - Andreas Müller

- Related to task #10077: upgrade ehcache to 3.x added

#78 - 06/22/2022 02:52 PM - Andreas Müller

- Related to bug #10079: Fix timezone problems after upgrading jadira.usertype, hibernate and/or mysql drivers added

#79 - 07/20/2022 02:17 PM - Andreas Müller

- Related to task #10095: Synchronize dependency versions in CdmServer added

#80 - 07/21/2022 08:48 AM - Andreas Müller

- Description updated

#81 - 07/21/2022 10:22 AM - Andreas Müller

- Description updated

#82 - 07/21/2022 04:58 PM - Andreas Müller

- Description updated

#83 - 07/21/2022 04:59 PM - Andreas Müller

- Description updated

#84 - 07/21/2022 05:49 PM - Andreas Müller

- Description updated

- % Done changed from 10 to 20

#85 - 08/25/2022 10:33 AM - Andreas Müller

- Copied to task #10125: Upgrade jena dependency added

#86 - 08/25/2022 10:34 AM - Andreas Müller

- Description updated

#87 - 09/07/2022 10:01 PM - Andreas Müller

- Related to bug #10141: Exception (CCE) caused by logging setLevel in phycobank added

#88 - 12/27/2022 02:02 PM - Andreas Müller

- Description updated

#89 - 12/27/2022 02:08 PM - Andreas Müller

- Description updated

#90 - 12/27/2022 02:30 PM - Andreas Müller

- Description updated

#91 - 12/27/2022 02:35 PM - Andreas Müller

- Description updated

#92 - 12/27/2022 02:49 PM - Andreas Müller

- Description updated

#93 - 12/27/2022 03:28 PM - Andreas Müller

- Description updated

#94 - 12/27/2022 03:53 PM - Andreas Müller

- Status changed from In Progress to Closed

- % Done changed from 20 to 100

All open issues moved to upgrade 2023 [#10055](#)

#95 - 01/03/2023 01:54 PM - Andreas Müller

- Description updated

#96 - 02/14/2024 09:35 PM - Andreas Müller

- Target version changed from Release 5.46 to Release 5.35