

EDIT - task #6696

Improve architecture for Model updates

06/07/2017 01:30 AM - Andreas Müller

Status:	New	Start date:	
Priority:	Priority14	Due date:	
Assignee:	Andreas Müller	% Done:	0%
Category:	architecture	Estimated time:	0:00 hour
Target version:	CDM UML 5.43		
Severity:	normal		
Description			
Some issues make model update work intensive and should be improved:			
<ul style="list-style-type: none">• Vaadin and TaxEditor still have their own dataset.dtd. They replace it by dataset.dtd from cdmlib-test (maybe same for 001-cdm.h2.sql)• Tests in Vaadin and/or Editor are too big. Many redundant test data.• TaxEditor (also Vaadin??) has its own hibernate.cfg.xml, should be replaced by cdmlib-test or cdmlib-persistence hibernate.cfg.xml• CdmModelCacher should be moved to cdmlib and should be started automatically with each build, stored either in model, persistence, service or io (?); maybe used by cdmlib itself; also it needs some dependency to lucene etc which doesn't exist in TaxEditor. We could also use a simplified configuration without lucene(?).• 001-cdm.h2.sql should be created automatically (there is still an issue with the envvars part) => #6714• ClearDB_with_Terms_DataSet.xml, ClearDBDataSet.xml and TermsDataSet.xml is still required in each project. Should only be in cdmlib-test.• remove getNextUpdater()• ...			
Related issues:			
Related to EDIT - task #6714: Create 001-cdm.h2.sql automatically		Closed	

Associated revisions

Revision dbc89ca1 - 03/19/2021 02:04 PM - Andreas Müller

ref #6696 remove getNextUpdater()

Revision c0ed5d8e - 07/07/2022 05:54 PM - Andreas Müller

ref #10067 save new cache model created with hibernate version 5.4

Revision 1a1e2ca4 - 07/07/2022 08:49 PM - Andreas Müller

ref #6696 create CdmModelCache during maven and remove cached model from git

Revision 22aa850d - 07/07/2022 09:43 PM - Andreas Müller

ref #6696 change maven phase for CdmModelCache creation and move cdmlib-cache modul up behind cdmlib-service

Revision 5864d558 - 07/07/2022 11:01 PM - Andreas Müller

ref #6696 write model cache to target and use compile phase

Revision 0bb5c8a2 - 07/07/2022 11:58 PM - Andreas Müller

ref #10067 cleanup CdmModelCacher

History

#1 - 06/07/2017 01:31 AM - Andreas Müller

- Priority changed from New to Highest

#2 - 06/10/2017 09:03 AM - Andreas Müller

- Description updated

#3 - 06/10/2017 09:03 AM - Andreas Müller

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

#4 - 05/08/2018 06:56 PM - Andreas Müller

- Target version changed from CDM UML 5.0 to CDM UML 5.5

#5 - 01/19/2019 12:55 AM - Andreas Müller

- Priority changed from Highest to Priority14

#6 - 05/05/2019 11:18 AM - Andreas Müller

- Target version changed from CDM UML 5.5 to CDM UML 5.15

#7 - 06/23/2020 02:53 PM - Andreas Müller

- Target version changed from CDM UML 5.15 to CDM UML 5.43

#8 - 03/17/2021 09:13 PM - Andreas Müller

- Description updated

#9 - 07/08/2022 12:04 AM - Andreas Müller

- Description updated