EDIT - task #9207

update ehcache dependency and handle hibernate-ehcache

08/25/2020 05:56 PM - Andreas Müller

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

Description

The latest version of ehcache-core is 3.8.1 but has a different groupId since version 3.0 so we need to check if this is still working together.

~~Also we should check if cdmlib-remote dependency hibernate-ehcache is really needed. It relates to the similar library ehcache (not -core) and therefore many classes are duplicated.~~
~~Removing hibernate-ehcache from maven pom does not create any compile problems.~~ => seems to be fixed in the meanwhile, hibernate-ehcache is not a dependency anymore

Related issues:

Related to EDIT - task #10218: Unify cache handling in CDM platform	**New**
Related to EDIT - task #10055: Updates, upgrades and cleanup 2023	**New**
Is duplicate of EDIT - task #10077: upgrade ehcache to 3.x	**New**

Associated revisions

Revision aee6b479 - 08/25/2020 05:58 PM - Andreas Müller

ref #9207, ref #9204 remove hibernate-ehcache from cdmlib-remote dependencies

Revision 7548c282 - 08/25/2020 05:59 PM - Andreas Müller

ref #9207 remove ehcache-core dependency from cdmlib-services as it is already in cdmlib-model

Revision 87616e6e - 08/25/2020 06:10 PM - Andreas Müller

ref #9207, ref #9204 upgrade ehcache-core to ehcache 2.10.6 (further upgrade to 3.8.1 is planned, but has different groupId)

Revision 041b822c - 08/25/2020 06:34 PM - Andreas Müller

ref #9207 adapt CdmTransientEntityCacher to new ehcache version

Revision 1559973c - 08/25/2020 06:35 PM - Andreas Müller

ref #9207 exclude ehcache-core from dependencies

Revision 806f96a2 - 08/25/2020 07:02 PM - Andreas Müller

ref #9207 , ref #9204 upgrade taxeditor.cdmlib to ehcache-2.10.6

History

#1 - 08/25/2020 09:43 PM - Andreas Müller

The different versions have different sizes. The old version net.sf.ehcache-core and the very new version org.ehcache have 9MB.

Therefore we should discuss if we really want to use net.sf.ehcache. Better we migrate cdmlib-cache to org.ehcache and keep net.sf.ehcache-core as long as it is referenced by any dependent library.
org.ehcache has completely new namespaces and a couple of changes. Therefore it is not compatible to any 2.x version at all.

#2 - 08/25/2020 09:44 PM - Andreas Müller

- Status changed from New to In Progress

- Target version changed from Unassigned CDM tickets to Release 5.18

#3 - 12/03/2020 06:01 PM - Andreas Müller

- Target version changed from Release 5.18 to Release 5.19

#4 - 01/27/2021 04:01 PM - Andreas Müller

- Target version changed from Release 5.19 to Release 5.21

#5 - 03/10/2021 02:36 PM - Andreas Müller

- Target version changed from Release 5.21 to Release 5.22

#6 - 04/16/2021 10:16 PM - Andreas Müller

- Target version changed from Release 5.22 to Release 5.46

#7 - 01/04/2023 10:10 PM - Andreas Müller

- Related to task #10218: Unify cache handling in CDM platform added

#8 - 01/04/2023 10:16 PM - Andreas Müller

- Description updated

- % Done changed from 0 to 30

#9 - 01/04/2023 10:20 PM - Andreas Müller

- Is duplicate of task #10077: upgrade ehcache to 3.x added

#10 - 01/04/2023 10:20 PM - Andreas Müller

- Tags set to ehcache

- Status changed from In Progress to Duplicate

- % Done changed from 30 to 100

#11 - 01/04/2023 10:21 PM - Andreas Müller

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

#12 - 02/14/2024 09:33 PM - Andreas Müller

- Target version deleted (Release 5.46)