

EDIT - task #9842

Improve performance for loading DDS (RowWrapperDTO)

11/02/2021 11:39 AM - Andreas Müller

Status:	In Progress	Start date:	
Priority:	Highest	Due date:	
Assignee:	Katja Luther	% Done:	10%
Category:	cdmlib	Estimated time:	0:00 hour
Target version:	Release 5.44		
Severity:	normal		
Description			
Since #9772 we mostly use DTOs for the "RowWrapper" retrieval. However, the loading of the DTOs still uses model objects (see <code>DescriptiveDataSetService.getRowWrapper(uuid, monitor)</code>).			
This should be changed to pure DTO loading.			
Related issues:			
Related to EDIT - bug #9772: Improve DTO usage for character matrix		Closed	
Related to EDIT - bug #9885: Write tests for all rowWrapper issues		New	
Related to EDIT - feature request #9841: Possibility to open only a taxonomic...		New	
Related to EDIT - bug #8243: Cdm Cache uses a lot of disk space		Resolved	

Associated revisions

Revision 1207266e - 11/03/2021 07:29 PM - Andreas Müller

ref #9772 , ref #9842 cleanup rowwrapper test

Revision ed7c8f19 - 11/25/2021 10:05 AM - Katja Luther

ref #9842: first steps removing objects in dto creation

Revision 4012cbc4 - 11/25/2021 11:27 AM - Katja Luther

ref #9842: first steps removing objects in dto creation - continue

Revision c15e4e1a - 11/25/2021 11:36 AM - Katja Luther

ref #9842: first steps removing objects in dto creation - continue

Revision 582490c7 - 11/25/2021 11:50 AM - Katja Luther

ref #9842: adaption in descriptivedataset service

Revision 770b2aea - 11/25/2021 01:02 PM - Katja Luther

ref #9842: adaptations to changes in descriptiveDatasetService

History

#1 - 11/02/2021 11:39 AM - Andreas Müller

- Related to bug #9772: Improve DTO usage for character matrix added

#2 - 11/25/2021 02:16 PM - Katja Luther

- Related to bug #9885: Write tests for all rowWrapper issues added

#3 - 03/23/2022 10:13 AM - Andreas Müller

- Target version changed from Release 5.45 to Release 5.44

#4 - 03/23/2022 10:14 AM - Andreas Müller

- Assignee changed from Andreas Müller to Katja Luther

#5 - 03/23/2022 10:14 AM - Andreas Müller

- Status changed from New to In Progress

- % Done changed from 0 to 10

#6 - 03/23/2022 10:55 AM - Andreas Müller

- Related to feature request #9841: Possibility to open only a taxonomic subtree of a matrix added

#7 - 03/23/2022 11:04 AM - Andreas Müller

- Related to bug #8243: Cdm Cache uses a lot of disk space added