

EDIT - task #8679

Further unify description aggregation methods

11/13/2019 01:01 PM - Andreas Müller

| | | | |
|--|----------------|------------------------|-----------|
| Status: | Closed | Start date: | |
| Priority: | New | Due date: | |
| Assignee: | Andreas Müller | % Done: | 100% |
| Category: | cdmlib | Estimated time: | 0:00 hour |
| Target version: | Release 5.12 | | |
| Severity: | normal | | |
| Description | | | |
| Common base classes already exist. Further work might be: | | | |
| <ul style="list-style-type: none">use the same calls for "aggregateWithinTaxon", "aggregateToHigherRank"use TaxonNodeFilter in structured description agg. similar to distribution aggr.use memory handling like in distribution agg.merge source handlingdo not create new objects if object exists already from previous aggregationdiscuss dataset handling for distribution aggregation (DONE for DescriptionAggregation)tests for includeUnpublishedtests for sourceTypefully delete empty aggregations... | | | |
| Related issues: | | | |
| Related to EDIT - feature request #8677: Add distribution aggregation to set ... | | Closed | |
| Related to EDIT - feature request #8713: Improve structured descriptive data ... | | Closed | |
| Related to EDIT - bug #8788: Cloned descriptions do not show up in dataportal... | | Feedback | |
| Related to EDIT - feature request #2625: [E+M Overview] Data aggregation func... | | Closed | |
| Related to EDIT - bug #8312: Test, fix, improve and run Transmission engine f... | | Closed | |
| Follows EDIT - task #8651: Unify description aggregation methods (distributio... | | Closed | |
| Copied to EDIT - task #8871: Remaining issues to unify description aggregatio... | | In Progress | |

Associated revisions

Revision 9235bde5 - 11/15/2019 01:04 PM - Andreas Müller

ref #8679 fix rerun DistributionAggregation with changed sources and deleted distributions

Revision 008371ae - 11/15/2019 07:01 PM - Andreas Müller

ref #8679 move AggregationMode to ConfiguratorBase

Revision 7800d0d0 - 11/15/2019 10:49 PM - Andreas Müller

ref #8679 generic source handling with SourceModes

Revision a8496b29 - 11/16/2019 12:05 AM - Andreas Müller

ref #8679 improve tests

Revision 2acab840 - 11/16/2019 12:32 AM - Andreas Müller

ref #8679 improve monitoring

Revision b37495b9 - 11/18/2019 09:16 AM - Andreas Müller

ref #8679 move DistributionAggregation functionality to base class

Revision f6fda820 - 11/22/2019 09:18 PM - Andreas Müller

ref #8679 remove old COMPUTE marker and move ignore lists to configurator and some cleanup

Revision ad8460be - 11/22/2019 10:06 PM - Andreas Müller

ref #8679 preliminary fix failing test for rank aggregation with absent status

Revision d22d2ab0 - 11/26/2019 04:32 PM - Andreas Müller

ref #8679 add tests to StructuredDescriptionAggregation and fix toGrandParent issue and allow Feature

Revision 3177d9fb - 11/26/2019 05:06 PM - Andreas Müller

ref #8679 adapt TaxEditor to changes in DescriptionAggregation dataset handling

Revision 9af9bac7 - 11/26/2019 05:09 PM - Andreas Müller

ref #8679 adapt TaxEditor to changes in DescriptionAggregation dataset handling

Revision 4bf5063f - 11/26/2019 06:16 PM - pplitzner

ref #8679 Add specimen to sibling taxon

Revision 6b6ebf81 - 11/26/2019 06:41 PM - pplitzner

ref #8679 Refactoring

Revision eace364b - 11/27/2019 07:31 AM - pplitzner

ref #8679 Add leaf color

Revision cf6340d0 - 11/27/2019 09:18 AM - Patrick Plitzner

ref #8679 Test leaf color

Revision 1f0292f8 - 11/28/2019 12:18 PM - Patrick Plitzner

ref #8679 Convert to base class aggregation architecture

- convert aggregation of categorical data within taxon

Revision 54ed2cf2 - 11/28/2019 12:18 PM - Patrick Plitzner

ref #8679 Add apache commons math to pom

Revision 185e63ee - 11/28/2019 12:18 PM - Patrick Plitzner

ref #8679 Convert to base class aggregation architecture

- convert aggregation of quantitative data within taxon

Revision 93c52359 - 11/28/2019 12:18 PM - Patrick Plitzner

ref #8679 Convert to base class aggregation architecture

- init dataset in preAccumulate
- filter SpecimenDescriptions by data set

Revision 5ef244fc - 11/28/2019 12:18 PM - Patrick Plitzner

ref #8679 Convert to base class aggregation architecture

- convert aggregation of quantitative data to parent
- convert aggregation of categorical data to parent

Revision 7903d041 - 11/28/2019 12:18 PM - Patrick Plitzner

ref #8679 PropertyPath and code cleanup

Revision 33373464 - 11/28/2019 03:31 PM - Patrick Plitzner

ref #8679 Remove usage of apache commons math

Revision 2b226eee - 11/28/2019 03:31 PM - Patrick Plitzner

ref #8679 Add checks and repairs for valid quantitative data

Revision 46ae6d5a - 11/28/2019 03:54 PM - Patrick Plitzner

ref #8679 Set taxon node filter and aggregation mode

Revision 91f2c632 - 11/29/2019 12:58 PM - Patrick Plitzner

ref #8679 Load dataset in each session

Revision 45ca2f16 - 11/29/2019 01:48 PM - Patrick Plitzner

ref #8679 Replace existing description elements in re-aggregation

-add test for re-aggregation

Revision 9a2d6065 - 12/02/2019 07:40 AM - Patrick Plitzner

ref #8679 Set batchMinFreeHeap in test setup

Revision 34726589 - 12/02/2019 01:28 PM - Patrick Plitzner

ref #8679 Add initTransaction() super method

- hook for initializing object when a new transaction starts

Revision 07b9b244 - 12/02/2019 01:29 PM - Patrick Plitzner

ref #8679 Set taxon node filter and no batch size adaption

Revision a4ca6fce - 12/03/2019 04:28 PM - Patrick Plitzner

ref #8679 Add sources to aggregated description

- within taxon: specimen description
- parent taxon: aggregated taxon description

Revision 5ee7595c - 12/04/2019 01:20 PM - Andreas Müller

ref #8679 move aggregation modes to own class file

Revision de4502ef - 12/04/2019 01:37 PM - Patrick Plitzner

ref #8679 Adapt to cdmlib changes

Revision 47992818 - 12/04/2019 02:01 PM - Andreas Müller

ref #8679 let AggregationMode and AggregationSourceMode implement IKeyTerm and implement some list methods

Revision 19739293 - 12/04/2019 02:07 PM - Andreas Müller

ref #8679 rename supports fields and make public

Revision 80c4e54e - 12/04/2019 05:58 PM - Patrick Plitzner

ref #8679 Filter out cloned specimen descriptions

Revision 2a71dd1c - 12/04/2019 05:58 PM - Patrick Plitzner

ref #8679 Add cancel points for aggregation progress monitor

Revision c6883acf - 12/05/2019 08:20 AM - pplitzner

ref #8679 Add test for incomplete categorical data

Revision 851664fd - 12/05/2019 02:36 PM - Andreas Müller

ref #8679 try to fix progress tasks and percentage not showing up

Revision 3c162754 - 12/05/2019 02:57 PM - Andreas Müller

ref #8679 top level error handling and renaming aggregation methods

Revision ff19d87a - 12/07/2019 09:57 AM - Andreas Müller

ref #8679 add done() to monitoring if unexpected exception occurred.

Revision 151c9262 - 12/09/2019 09:55 PM - Andreas Müller

ref #8679 fix structured desc aggregation for missing values and min/max only values

ref #8679 handle null values in missing values correctly

History

#1 - 11/13/2019 01:02 PM - Andreas Müller

- Due date set to 11/06/2019
- Start date changed from 11/13/2019 to 11/06/2019
- Follows task #8651: Unify description aggregation methods (distribution and structured descriptive data) added

#2 - 11/13/2019 01:10 PM - Andreas Müller

- Description updated
- Due date deleted (11/06/2019)
- Start date changed from 11/06/2019 to 11/13/2019

#3 - 11/15/2019 03:49 PM - Andreas Müller

- Status changed from New to In Progress

#4 - 11/15/2019 03:49 PM - Andreas Müller

- Related to feature request #8677: Add distribution aggregation to set subtree menu added

#5 - 11/15/2019 04:09 PM - Andreas Müller

- Description updated

#6 - 11/16/2019 01:10 AM - Andreas Müller

- Description updated

#7 - 11/21/2019 08:19 AM - Andreas Müller

- Related to feature request #8713: Improve structured descriptive data aggregation added

#8 - 11/26/2019 05:03 PM - Andreas Müller

- Description updated

#9 - 12/03/2019 03:18 PM - Andreas Müller

- Description updated
- Assignee changed from Andreas Müller to Patrick Plitzner
- % Done changed from 0 to 30

#10 - 12/04/2019 06:47 PM - Patrick Plitzner

- Description updated

#11 - 12/17/2019 03:50 PM - Andreas Müller

- Assignee changed from Patrick Plitzner to Andreas Müller

#12 - 12/20/2019 03:27 PM - Andreas Müller

- Related to bug #8788: Cloned descriptions do not show up in dataportal anymore added

#13 - 01/16/2020 01:06 PM - Andreas Müller

- Target version changed from Release 5.12 to Release 5.13

#14 - 03/02/2020 02:08 PM - Andreas Müller

- Copied to task #8871: Remaining issues to unify description aggregation methods added

#15 - 03/02/2020 02:11 PM - Andreas Müller

- Status changed from In Progress to Closed
- Target version changed from Release 5.13 to Release 5.12

- % Done changed from 30 to 100

Open issues moved to new ticket [#8871](#)

#16 - 03/01/2021 04:38 PM - Andreas Müller

- Related to feature request #2625: [E+M Overview] Data aggregation functionalities for E+M (TransmissionEngine) added

#17 - 03/01/2021 04:47 PM - Andreas Müller

- Related to bug #8312: Test, fix, improve and run Transmission engine for E+M added

#18 - 09/30/2021 02:57 PM - Andreas Müller

- Related to feature request #7980: Enhance matrix description aggregation added

#19 - 09/30/2021 02:57 PM - Andreas Müller

- Related to deleted (feature request #7980: Enhance matrix description aggregation)