# EDIT - task #8871

# Remaining issues to unify description aggregation methods

03/02/2020 02:08 PM - Andreas Müller

Status:In ProgressStart date:Priority:Priority14Due date:

Assignee: Andreas Müller % Done: 20%

Category: cdmlib Estimated time: 0:00 hour

Target version: Release 5.46

# Description

Severity:

Copied from #8679

- merge source handling (in distribution sources are mostly handled on description item leve while in DDS they are handled on description(base) level, both should finally support both methods
- discuss dataset handling for distribution aggregation (DONE for DescriptionAggregation)
- tests for includeUnpublished
- review solved issues from #8679
- monitoring and result handling (see also #9804, #9858)

normal

- improve error and batch size handling (see also #9804)
- ....

### Related issues:

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
Related to EDIT - feature request #7980: Enhance matrix description aggregation	Closed
Related to EDIT - feature request #7981: Add configuration UI for matrix desc	Closed
Related to EDIT - bug #9801: Orphan removal does not work correctly for CdmLi	New
Related to EDIT - feature request #9804: Further enhance description aggregation	New
Related to EDIT - feature request #9858: Add update result to aggregation alg	Closed
Copied from EDIT - task #8679: Further unify description aggregation methods	Closed

# **Associated revisions**

# Revision 809fcc17 - 05/19/2021 12:45 AM - Andreas Müller

ref #9622, ref #6359, #8871 adapt progress monitoring for description aggregation

# Revision 1d1c2ae7 - 09/30/2021 05:46 PM - Andreas Müller

ref #8871 remove isAggregateToHigherRanks from StructuredDescriptionAggregationConfiguration

#### Revision 0b54e3e1 - 10/04/2021 02:12 PM - Andreas Müller

ref #7980, ref #8871 reuse description items for DDS aggregation

### Revision 09b7d505 - 10/05/2021 11:30 PM - Andreas Müller

ref #7980, ref #8871, ref #9795 fix source handling in StructuredDescriptionAggregation

#### Revision 4b70788c - 10/07/2021 01:40 AM - Andreas Müller

ref #8871, ref #9331 fix DescriptionElementSource.clone, e.g. for DistributionAggregation

# Revision 67c26aa8 - 10/07/2021 01:46 AM - Andreas Müller

ref #8871 try to fix failing aggregation tests

# Revision a4001175 - 10/07/2021 02:10 AM - Andreas Müller

ref #8871 try to fix failing aggregation tests (cont.)

# Revision 7e1619ea - 10/07/2021 10:04 AM - Andreas Müller

04/19/2024 1/3

#### Revision 82b18118 - 10/07/2021 11:04 AM - Andreas Müller

ref #8871, ref #7980 handle aggregation source modes for SDD aggregation

#### Revision 6163ee20 - 10/07/2021 01:02 PM - Andreas Müller

ref #8871, ref #7980 handle aggregation source mode TAXON for toParent

### Revision f677247f - 10/07/2021 03:56 PM - Andreas Müller

ref #7981, ref #7980, ref #8871 explicitly defined source modes for aggregation configurators

#### Revision 1a96d01d - 10/07/2021 07:42 PM - Andreas Müller

ref #7980, ref #8871 improve error handling and verification in aggregations

### Revision 3c420001 - 10/08/2021 09:39 PM - Andreas Müller

ref #9801, ref #7980, ref #8871 remove aggregated source descriptions from aggregation and fix persistence issues

### Revision 42648459 - 11/10/2021 10:45 PM - Andreas Müller

ref #8871 further unify aggregation classes and add ref #9858 some update result functionality

### History

#### #1 - 03/02/2020 02:08 PM - Andreas Müller

- Copied from task #8679: Further unify description aggregation methods added

#### #2 - 03/02/2020 02:12 PM - Andreas Müller

- Description updated

#### #3 - 06/23/2020 01:45 PM - Andreas Müller

- Target version changed from Release 5.15 to Release 5.18

# #4 - 12/03/2020 05:56 PM - Andreas Müller

- Target version changed from Release 5.18 to Release 5.19

#### #5 - 01/27/2021 03:44 PM - Andreas Müller

- Target version changed from Release 5.19 to Release 5.21

#### #6 - 03/01/2021 04:38 PM - Andreas Müller

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

### #7 - 03/01/2021 04:47 PM - Andreas Müller

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

#### #8 - 03/10/2021 02:35 PM - Andreas Müller

- Target version changed from Release 5.21 to Release 5.22

# #9 - 04/16/2021 09:46 PM - Andreas Müller

- Target version changed from Release 5.22 to Release 5.46

### #10 - 09/30/2021 02:57 PM - Andreas Müller

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

# #11 - 09/30/2021 03:00 PM - Andreas Müller

- Related to feature request #7981: Add configuration UI for matrix description aggregation added

# #12 - 10/07/2021 01:49 AM - Andreas Müller

- Status changed from New to In Progress

- % Done changed from 0 to 10

# #13 - 10/07/2021 01:09 PM - Andreas Müller

- % Done changed from 10 to 20

### #14 - 10/07/2021 01:09 PM - Andreas Müller

- Priority changed from New to Priority14

### #15 - 10/08/2021 09:36 PM - Andreas Müller

- Related to bug #9801: Orphan removal does not work correctly for CdmLinkSource added

# #16 - 10/11/2021 03:28 PM - Andreas Müller

- Related to feature request #9804: Further enhance description aggregation added

# #17 - 10/11/2021 03:30 PM - Andreas Müller

- Description updated

# #18 - 11/09/2021 10:06 AM - Andreas Müller

- Related to feature request #9858: Add update result to aggregation algorithms added

### #19 - 11/11/2021 04:08 PM - Andreas Müller

- Description updated

#### #20 - 11/11/2021 04:09 PM - Andreas Müller

- Description updated

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