

## EDIT - feature request #7612

### CacheStrategy for MediaSpecimens

07/31/2018 06:13 PM - Andreas Kohlbecker

|                        |                |                        |           |
|------------------------|----------------|------------------------|-----------|
| <b>Status:</b>         | Duplicate      | <b>Start date:</b>     |           |
| <b>Priority:</b>       | New            | <b>Due date:</b>       |           |
| <b>Assignee:</b>       | Andreas Müller | <b>% Done:</b>         | 100%      |
| <b>Category:</b>       | cdmlib         | <b>Estimated time:</b> | 0:00 hour |
| <b>Target version:</b> | Release 5.19   |                        |           |
| <b>Severity:</b>       | normal         |                        |           |

#### Description

The DerivedUnitFacadeCacheStrategy has no support for MediaSpecimens.

see [#7608](#) for which the creation of a string representation has been implemented in TypeDesignationSetManager.

This implementation makes certain assumptions regarding the data:

- The reference reference detail of the media is placed in media.sources.citation and the media.sources.citationDetail
- The media can otherwise be empty
- A MediaSpecimen without collection is treated as published image/media

Even if this usage is somewhat unorthodox it is a pragmatic solution to store this data despite the fact that media specimens are not fully supported for real usecases.

#### Related issues:

|  |               |
|--|---------------|
| Related to EDIT - bug #7608: TypeDesignationSetManager: string representation... | <b>Closed</b> |
| Related to EDIT - feature request #5575: DNA Sample requires CacheStrategy       | <b>Closed</b> |
| Related to EDIT - feature request #5573: Cache Strategy for Media Specimen re... | <b>Closed</b> |
| Related to EDIT - feature request #4363: Show more informative message for un... | <b>Closed</b> |
| Related to EDIT - task #9594: Use MediaSpecimen as input for MediaSpecimenGen... | <b>Closed</b> |
| Related to EDIT - feature request #9597: Improve formatting of MediaSpecimen ... | <b>Closed</b> |
| Is duplicate of EDIT - feature request #5573: Cache Strategy for Media Specim... | <b>Closed</b> |

#### Associated revisions

##### Revision 197a9558 - 01/09/2021 01:30 AM - Andreas Müller

ref #7612 a first (preliminary) version of MediaSpecimenDefaultCacheStrategy

##### Revision 26008f31 - 01/09/2021 11:22 AM - Andreas Müller

ref #5573, ref #7612 adapt MediaSpecimenDefaultCacheStrategy to OccurrenceCacheStrategyBase

##### Revision d0cd78c9 - 04/28/2021 05:06 PM - Andreas Müller

ref #7612, ref #5573 adapt MediaSpecimenDefaultCacheStrategy to show file name only if no other information exists

##### Revision 9aa30fc8 - 04/28/2021 07:07 PM - Andreas Müller

ref #1602, ref #5573, ref #7612 Include artist in MediaDefaultCacheStrategy

##### Revision 1cd6de7e - 04/29/2021 05:00 PM - Andreas Müller

ref #9594, ref #5573, ref #7612 use MediaSpecimenCacheStrategy in DerivateLabelProvider

##### Revision 957e3207 - 04/30/2021 07:15 AM - Andreas Müller

ref #5573, ref #7612 some doc

##### Revision e651eaf3 - 04/30/2021 09:26 AM - Andreas Müller

ref #7612, ref #5573, ref #5575 use mostSignificantIdentifier instead of accession number only

#### History

**#1 - 07/31/2018 06:14 PM - Andreas Kohlbecker**

- Related to bug #7608: TypeDesignationSetManager: string representations for media types are missing added

**#2 - 01/09/2021 01:34 AM - Andreas Müller**

- Status changed from New to In Progress

- Target version changed from Unassigned CDM tickets to Release 5.19

To me it is a bit unclear what the suggestion is how the MediaSpecimen cache strategy should be implemented.

**#3 - 01/09/2021 01:36 AM - Andreas Müller**

- % Done changed from 0 to 40

I implemented now a very basic version of the cache strategy to avoid -titleCache not yet implemented- messages

**#4 - 01/09/2021 01:36 AM - Andreas Müller**

- Related to feature request #5575: DNA Sample requires CacheStrategy added

**#5 - 01/09/2021 10:21 AM - Andreas Müller**

- Related to feature request #5573: Cache Strategy for Media Specimen required added

**#6 - 04/29/2021 02:39 PM - Andreas Müller**

- Related to feature request #4363: Show more informative message for unsupported specimen structures in specimen bulk editor added

**#7 - 04/29/2021 04:20 PM - Andreas Müller**

- Related to task #9594: Use MediaSpecimen as input for MediaSpecimenGeneralDetailElement added

**#8 - 04/29/2021 05:01 PM - Andreas Müller**

- Description updated

**#9 - 04/30/2021 09:58 PM - Andreas Müller**

- Related to feature request #9597: Improve formatting of MediaSpecimen in TypeDesignationWorkingSet formatting added

**#10 - 04/30/2021 10:01 PM - Andreas Müller**

- Status changed from In Progress to Duplicate

- % Done changed from 40 to 100

This focus of this ticket is not fully clear. Is it only about MediaSpecimen or about MediaSpecimen used as types.

However, the MediaSpecimen issue is a duplicate for [#5573](#) while the type related issue is finally solved in [#7608](#), [#9597](#) and [#9279](#).

So I guess we can close this ticket as duplicate.

**#11 - 03/11/2022 05:51 PM - Andreas Müller**

- Is duplicate of feature request #5573: Cache Strategy for Media Specimen required added