

EDIT - bug #5095

Fix failing dozer related tests

07/17/2015 02:45 PM - Cherian Mathew

Status:	Closed	Start date:	
Priority:	Highest	Due date:	
Assignee:	Andreas Müller	% Done:	100%
Category:	cdmlib	Estimated time:	0:00 hour
Target version:	Release 5.20	Found in Version:	
Severity:	blocker		
Description			
Dozer related tests are failing due to missing dtd file,			
<pre>java.io.IOException: Server returned HTTP response code: 503 for URL: http://dozer.sourceforge.net/dtd/dozerbeanmapping.dtd</pre>			
The failing tests include,			
<ul style="list-style-type: none">• eu.etaxonomy.cdm.remote.dto.assembler.Isid.AssemblerTest.testSpeciesProfileModelMapping• eu.etaxonomy.cdm.remote.dto.assembler.Isid.AssemblerTest.testLazyInitializationExceptionWithProxy• eu.etaxonomy.cdm.remote.dto.assembler.Isid.AssemblerTest.testDeepMapping• eu.etaxonomy.cdm.remote.dto.assembler.Isid.AssemblerTest.testLazyInitializationExceptionWithPersistentCollection• eu.etaxonomy.cdm.remote.dto.assembler.Isid.AssemblerTest.testSimpleDarwinCoreMapping• eu.etaxonomy.cdm.remote.dto.assembler.Isid.AssemblerTest.testOAI DublinCoreMapping• eu.etaxonomy.cdm.remote.view.OaiPmhViewTest.testGetRecordView• eu.etaxonomy.cdm.remote.view.OaiPmhViewTest.testRdfGetRecordView• eu.etaxonomy.cdm.remote.view.OaiPmhViewTest.testListIdentifiersView• eu.etaxonomy.cdm.remote.view.OaiPmhViewTest.testListRecordsView• eu.etaxonomy.cdm.remote.view.RdfViewTest.testNameInformationRdf			
This needs to be fixed urgently as it prevents the deployment of the cdmlib jars to the maven repository.			
Related issues:			
Related to EDIT - bug #6324: fix dozer mapping after removal of synonym relat...		Closed	
Precedes EDIT - task #7286: re-enable dozer related tests		Duplicate	

Associated revisions

Revision ad89c499 - 02/04/2021 05:56 PM - Andreas Müller

ref #5095 change dozer mapping from .dtd to .xsd

Revision 0b5641a3 - 02/04/2021 06:26 PM - Andreas Müller

ref #5095 avoid running dozer tests when dozer.sourceforge.net is not available

Revision 523a6c95 - 02/04/2021 06:29 PM - Andreas Müller

fix #5095 unignore tests (remaining 2 tests in AssemblerTest are caused by changes in #6324)

Revision 5db155c8 - 02/04/2021 08:51 PM - Andreas Müller

ref #9359, ref #5095 upgrade dozer form 5.5.1 to 6.5.0 and use dozer-spring

History

#1 - 07/17/2015 02:47 PM - Cherian Mathew

Added @Ignore to the tests for now (r25125) for building the taxeditor urgently for Sabine.

#2 - 09/11/2015 01:57 PM - Andreas Kohlbecker

- Target version deleted (Release 3.8)

moving unresolved tickets to next milestone after release of 3.8.0

#3 - 12/18/2015 12:23 PM - Andreas Müller

- Target version deleted (Release 3.12)

#4 - 04/15/2016 11:59 PM - Andreas Müller

- Target version changed from Release 4.0 to Release 4.1

#5 - 05/25/2016 03:11 PM - Andreas Müller

- Target version changed from Release 4.1 to Release 4.2

#6 - 07/06/2016 03:23 PM - Andreas Müller

- Target version changed from Release 4.2 to Release 4.3

#7 - 09/26/2016 09:55 AM - Andreas Müller

- Target version changed from Release 4.3 to Release 4.4

#8 - 12/01/2016 02:44 PM - Andreas Müller

- Target version changed from Release 4.4 to Release 4.5

#9 - 01/19/2017 01:22 PM - Andreas Müller

- Target version changed from Release 4.5 to Release 4.6

#10 - 03/10/2017 09:02 PM - Andreas Müller

- Target version changed from Release 4.6 to Release 4.7

#11 - 05/11/2017 11:17 AM - Andreas Müller

- Target version changed from Release 4.7 to Release 4.8

#12 - 07/06/2017 10:46 PM - Andreas Müller

- Target version changed from Release 4.8 to Release 4.9

#13 - 07/21/2017 10:32 AM - Andreas Müller

- Target version changed from Release 4.9 to Release 4.10

#14 - 09/24/2017 01:34 AM - Andreas Müller

- Description updated

- Target version changed from Release 4.10 to Release 4.12

#15 - 12/05/2017 02:24 PM - Andreas Müller

- Target version changed from Release 4.12 to Release 4.13

#16 - 01/31/2018 12:18 PM - Andreas Müller

- Target version changed from Release 4.13 to Release 4.14

#17 - 02/15/2018 03:20 PM - Andreas Müller

- Target version changed from Release 4.14 to Release 5.0

#18 - 02/21/2018 06:04 PM - Andreas Kohlbecker

- Precedes task #7286: re-enable dozer related tests added

#19 - 02/21/2018 06:07 PM - Andreas Kohlbecker

the tests in

```
cdmlib-remote/src/test/java/eu/etaxonomy/cdm/remote/dto/assembler/lxid/AssemblerTest.java
cdmlib-remote/src/test/java/eu/etaxonomy/cdm/remote/view/OaiPmhViewTest.java
cdmlib-remote/src/test/java/eu/etaxonomy/cdm/remote/view/RdfViewTest.java
```

have been disabled.

Solve the original problem and remove all @Ignore

#20 - 02/21/2018 06:07 PM - Andreas Kohlbecker

- Private changed from Yes to No

#21 - 05/14/2018 11:28 PM - Andreas Müller

- Target version changed from Release 5.0 to Release 5.1

#22 - 06/27/2018 02:22 PM - Andreas Müller

- Target version changed from Release 5.1 to Release 5.2

#23 - 08/17/2018 03:45 PM - Andreas Müller

- Target version changed from Release 5.2 to Release 5.3

#24 - 09/06/2018 09:51 AM - Andreas Müller

- Target version changed from Release 5.3 to Release 5.5

#25 - 02/14/2019 10:28 PM - Andreas Müller

- Target version changed from Release 5.5 to Release 5.6

#26 - 02/19/2019 05:01 PM - Andreas Müller

- Target version changed from Release 5.6 to Reviewed Next Major Release

#27 - 08/23/2020 11:48 PM - Andreas Müller

- Related to bug #6324: fix dozer mapping after removal of synonym relations and after using TaxonNode added

#28 - 02/04/2021 06:30 PM - Andreas Müller

- Status changed from New to Resolved

- % Done changed from 0 to 50

Applied in changeset [cdmlib|523a6c95979f449c49f9723f7d080d3cf6013cf8](#).

#29 - 02/04/2021 06:32 PM - Andreas Müller

- Subject changed from URGENT : Fix failing dozer related tests to Fix failing dozer related tests

- Assignee changed from Andreas Müller to Andreas Kohlbecker

- Target version changed from Reviewed Next Major Release to Release 5.21

please review

#30 - 02/05/2021 10:35 AM - Andreas Kohlbecker

- Assignee changed from Andreas Kohlbecker to Andreas Müller

- % Done changed from 50 to 100

code changes look good, test are all successful so the ticket is solved and can be closed.

I am a bit concerned though that we could run into a situation where the oai server is absent permanently (oaiServerURI = new URI("http://memory.loc.gov"); <-- typo here in var name, should be oaiServerURI). The server at this URI seems to be quite old and may be replaced completely at some day?

Therefore we should consider using server mocks instead.

#31 - 02/05/2021 06:39 PM - Andreas Müller

- *Status changed from Resolved to Closed*

- *Target version changed from Release 5.21 to Release 5.20*

I fixed the variable name.

<http://memory.loc.gov> testing is not part of this ticket therefore I close this ticket. Please open a new one if you think <http://memory.loc.gov> testing should be handled in a ticket.

Generally we already planned to test availability of required external services via a test not running together with cdmlib testing but separately do avoid cdmlib is failing if some service is temporarily not available. This still needs to be implemented.