

EDIT - feature request #9023

option to start cdm webapp with hibernate.hbm2ddl.auto = create

05/19/2020 05:45 PM - Andreas Kohlbecker

Status:	Closed	Start date:	
Priority:	Highest	Due date:	
Assignee:	Andreas Kohlbecker	% Done:	100%
Category:	cdmlib-remote	Estimated time:	0:00 hour
Target version:	Release 5.15		
Severity:	normal		
Description			
in compliance with the existing start parameter <code>cdm.forceSchemaUpdate</code> which can be set as system parameter or ServletContext attribute the new option may be named <code>cdm.forceSchemaCreate</code>			
UPDATE:			
The new integration test profile can be run by			
<pre>mvn integration-test -pl cdmlib-remote-webapp -Pdb-create</pre>			

Associated revisions

Revision 5666c59e - 05/19/2020 05:54 PM - Andreas Kohlbecker

fix #9023 implementing stratup option `cdm.forceSchemaCreate` with integration test:
- CdmDatabaseException as RuntimeException for all sever db connection problems
- web service for CDM Metadata
- integration test for data base creation as optional maven profile

Revision 3b929c99 - 05/20/2020 10:26 AM - Andreas Kohlbecker

ref #9023 documentation on running the test profile

History

#1 - 05/19/2020 05:54 PM - Andreas Kohlbecker

- Status changed from New to Resolved
- % Done changed from 0 to 50

Applied in changeset [cdmlib|5666c59e03073f5bbc982cb681203fb4ba177946](#).

#2 - 05/19/2020 05:56 PM - Andreas Kohlbecker

- Description updated
- Status changed from Resolved to Closed
- % Done changed from 50 to 100

#3 - 05/19/2020 06:08 PM - Andreas Kohlbecker

- Status changed from Closed to Resolved
- % Done changed from 100 to 50

#4 - 05/20/2020 09:29 AM - Andreas Kohlbecker

running the integration tests from the parent project casues probelms:

```
mvn integration-test -pl cdmlib-remote-webapp -Pdb-create
```

```
Caused by: java.io.FileNotFoundException: class path resource [eu/etaxonomy/cdm/remote.xml] cannot be opened b
ecause it does not exist
    at org.springframework.core.io.ClassPathResource.getInputStream (ClassPathResource.java:172)
    at org.springframework.beans.factory.xml.XmlBeanDefinitionReader.loadBeanDefinitions (XmlBeanDefinitionRea
der.java:330)
```

```
    at org.springframework.beans.factory.xml.XmlBeanDefinitionReader.loadBeanDefinitions (XmlBeanDefinitionReader.java:304)
    at org.springframework.beans.factory.support.AbstractBeanDefinitionReader.loadBeanDefinitions (AbstractBeanDefinitionReader.java:181)
    at org.springframework.beans.factory.support.AbstractBeanDefinitionReader.loadBeanDefinitions (AbstractBeanDefinitionReader.java:217)
    at org.springframework.beans.factory.xml.DefaultBeanDefinitionDocumentReader.importBeanDefinitionResource (DefaultBeanDefinitionDocumentReader.java:223)
```

#5 - 05/20/2020 10:22 AM - Andreas Kohlbecker

prior running

```
mvn package -DskipTests
```

is needed

#6 - 06/09/2020 03:02 PM - Andreas Kohlbecker

- *Status changed from Resolved to Closed*

- *% Done changed from 50 to 100*

this works now as expected