

BMW contributions to openMDM 5



15.11.2019

Currently on mkoller/atfxadapter

Bugfixes

- ATFX export now correctly includes Context Data
- Fixed EntityService#satisfiesParameters
- Fixed memory leak when explicitly closing an context in ConnectorService
- Fixed: MeaQuantity name is set to DefMQName instead actual value on import/export
- Do not log ServiceConfiguration on connection failure.
- Remove odsadapter dependency from apicopy
- Fixed shopping basket context menu

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Improvements

- 553164 - Improve template resolving in apicopy
- 553163 - Implement a session check / reconnect for Freetextindexer
- 553162 - Webclient: Add Quantity and Unit to DetailView
- 552505 - Webclient: All URLs routed by Angular have to fallback to index.html
- 546639 - Use openMDM 5 API to create Classifications
- 552484 - Add parameter to specify the hostname in addition to the interface name for CORBAFileServer

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API Changes

- Renamed classes in org.eclipse.mdm.nucleus.api.copy [553164]
- Added ProjectDomain-, Status- and ClassificationResource [546639]
- 550002 - Add relation information to REST-API

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API Changes

- org.eclipse.mdm.api.base
 - None
- org.eclipse.mdm.api.default
 - o.e.m.a.d.EntityManager#loadTemplate(Test)
 - o.e.m.a.d.EntityManager#loadTemplate(TestStep)
 - o.e.m.a.d.m.EntityFactory#createClassification(Domain, ProjectDomain, Status)
 - o.e.m.a.d.m.EntityFactory#createTest(String, Pool, TemplateTest, Classification, boolean)
 - o.e.m.a.d.m.EnttiyFactory#createTestStep(Test, TemplateTestStep, Classification)
 - o.e.m.a.d.m.EnttiyFactory#createTestStep(String, Test, Classification)
 - o.e.m.a.d.m.EntityFactory#createTestStep(String, Test, TemplateTestStep, Classification)
- org.eclipse.mdm.api.odsadapter:
 - Implemented methods introduced in EntityManager
 - Registered Entitites: Status, ProjectDomain, Domain, Classification)

Future BMW contributions

- File attachments (mkoller/fileupload) [552399]
 - Download and upload files for FileAttachables (Test, Teststep, Measurement)
 - Attaching files to context attributes of type FILE_LINK and FILE_LINK_SEQUENCE
- Show/edit ordered/measured context based on MDM templates (mkoller/contextdata) [552400]
- XY-Chartviewer (mkoller/chartviewer) [552402]
 - Quick preview for Channels
 - Chartview with selection of X and Y axis
- Modelmapping (mkoller/extsystem) [553161]
 - Use ExtSystem to define a mapping to an external system
 - Extend o.e.m.a.atfxadapter work on AFX files which do not contain an openMDM5 model
- User roles on the Webclient [552403]