openMDM Architecture Committee

Meeting Notes: 2019-10-25

Author: Stefan Ebeling

Attendees

The following members were present:

- Matthias Ebeling (Daimler AG)
- Stefan Ebeling (BMW AG)
- Matthias Koller (Peak Solution GmbH)
- Alexander Nehmer (Atos GmbH)
- David Schumm (Daimler AG)
- Stefan Wartini (Müller-BBM VibroAkustik Systeme GmbH)
- Angelika Wittek (openMDM Toolkit Manager)

Topics

Product Management (A. Wittek)

Contracts have been prolonged until end of 2019 for the product management and the dev team.

There was a valuable sync meeting on the Eclipse Con with the growing Eclipse Automotive Working Groups and the ASAM organization.

Dev Team (A. Wittek)

Milestone 6 of version 5.1 is planned for CW 44. It will mainly bring the swagger api doc.

The integration of the contributions from MTU and BMW will follow as the next milestone releases. The sequence has to be defined. Finally the contribution from Daimler has to be integrated.

The next major release (end of 2019–for having a release each year) should contain all of them. Perhaps a milestone 9 will be necessary for preparing the release.

Architecture / Design (A. Nehmer)

Mr. Nehmer presented the design of the contribution from Daimler which is implemented by Atos (s. attachment).

The participants agreed on almost all of the design decisions made by Atos, but the URL for creating a new template version. The current name

 ${\tt BASE_URL/mdm/environments/PODS/tplroots/CONTEXT_TYPE/ID/{\bf newversion}} \\ does not match the best practices for RESTful URLs: An URL should not contain an action but a resource. The AC suggested the inclusion of a resource named "versions".$

Next call

The next AC call is scheduled for November 15^h 2019.