

openMDM Architecture Committee

Meeting Notes: 2018-08-09

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Attendees

The following members were present

- Matthias Ebeling (Daimler AG)
- Stefan Ebeling (BMW AG)
- Stefan Wartini (Müller-BBM VibroAkustik Systeme GmbH)
- Angelika Wittek (openMDM Toolkit Manager)

The following members were absent

- Jan Blockx (Siemens AG)
- Christian Krenner (AUDI AG)

Topics

Election of the AC chair

The three attendees (Matthias Ebeling, Stefan Wartini and Angelika Wittek) (re)elected Stefan Ebeling as the chair of the openMDM Architecture Committee.

Summary from the General Members Meeting

The main outcome of the general members meeting: The openMDM Working Group will be continued but with very tight resources.

Summary from Workshop “External Contributions”

Following the general members meeting Angelika held a workshop to define rules for external contributions (further participants: Ralph Müller, Ulrich Bleicher, Stefan Ebeling, Matthias Ebeling). The result (a document containing the suggested process) was sent to the participants. First positive feedback from Matthias Ebeling.

Status Dev Team

The dev team has integrated the “CRUD operations” contribution from Daimler into the DEV branch. First tests were running fine.

After the vacation the work on the next milestone no. 4 will be started. This milestone will contain the “authentication and authorization” contribution from MBBM and Siemens. Tests with the PAKAdapter are planned for CW 36/37.

Milestone 5 will address changes for the official IP review only: Modify the copyright headers for EPL 2 and replace the icons (see below). The start of the review is planned for CW 38.

Another contribution from Daimler was announced: Entity State. Fabian Dreier from Karakun will join the next AC call and will present more information.

Icons

Eight icons were taken over from the MDM4 client and are currently used in the openMDM 5 web ui. These icons are owned by HighQSoft. A limited permission is existing for Audi only.

Eclipse does not allow limited permissions and there will be no general (open sourced) permission from HighQSoft. That's why Angelika will choose an appropriate open source icon library and replace the unlicensed icons.

Topics from the attendees

Stefan Wartini reported from a meeting with BMW at MBBM. Some security issues were discussed which were found in testing the PAKAdapter with the latest openMDM milestone. BMW explained how the internal system for (business) role management will be used in the MDM environment: Via an API enhancement of the openMDM. This enhancement will allow CRUD operations for Users and Roles.

Next call

The next AC call is scheduled for September 21st.