openMDM Architecture Committee

Meeting Notes: 2018-07-20

Author: Stefan Ebeling

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

Releases

The next milestones are planned:

- MS 2 in CW 30
- MS 3 in CW 32: contains CRUD functionality for admin objects
- MS 4 (due date is tbd): Merge the authority branch into the dev branch (needs to be tested by MBBM).

With MS 4 the login realm will be replaced by an exemplary file realm. In enterprise installations it is simple to replace this realm by an LDAP based one.

Afterwards the release review will be prepared. Angelika expects a MS 5 containing changes in legal documentation only (new IDs in the license header). The icons used in the openMDM UI have to be checked as well.

In September the official review will be started. The estimated release date is beginning of October. The dev team is able to work in parallel, because the review will be performed on a branch.

But currently the official back log is empty. There are some ideas (improvements in searching, technical enhancements) but they need to be approved.

118N

The mechanism to present the UI in different languages is implemented, but the language is taken from the server and not from the browser.

The labels displaying attributes from the openMDM data model aren't translated too. To be able to use the ODS core functionality the atfx extensions have to be implemented. This will change the openMDM API. The rich client (UI in German and English) built by Daimler introduced a workaround.

The PAKCloud currently does not support translating these labels.

The dev team expects a major effort for implementing atfx. The SC will be asked for going ahead. Therefore Angelika will prepare a rough estimation for an exploration of this task.

News from the participants

Stefan Wartini reported that MBBM is able to build and test branches more efficiently. The collaboration with Angelika works very well.

Stefan Ebeling reported that BMW will perform penetration, load and performance tests in preparation for a new project based on openMDM. Issues and fixes will be contributed.