Minutes of Architecture Committee

20150116 – Conference Call

Participants

Members
- Andreas Benzing (Transcript Writer)
- Gerwin Mathwig
- Christian Rechner
- Michael Schwarzbach (Substitution for Stefan Ebeling)
- Stefan Wartini

Guests
- Dietmar Rapf
- Hans-Dirk Walter
- Sven Wittig

Topics

Discussion of Architecture Specification Draft

The current draft of the architecture specification was reviewed. The following remarks were made:

- 2: Is the limitation of CORBA to the openMDM API the best option? This might lead to performance issues due to the required transformation.
- 4, Figure 1: Should also include a server to represent headless applications.
- 4.1: The referenced JSRs are considered examples and recommendations for now. Link to JSR 330 will be fixed.
- 4.3: The complexity of ODS should not be underestimated.

Upcoming Technology Decisions

The upcoming technology decisions which have to be discussed by the committee are:

- RPC - https://bugs.eclipse.org/bugs/show_bug.cgi?id=457424
- Event Bus - https://bugs.eclipse.org/bugs/show_bug.cgi?id=457427

Further topics which are on the horizon but not yet included in Bugzilla:

- Java edition/version
- Web/Rich UI technology

Outlook

Next Meeting

The next conference call will be held on schedule on February 6, 2015.