

Core Working Group

January 29, 2015



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Reminder:

This call is being recorded



Agenda

- 1. 3rd party code contribution
- 2. 15.04 feature discussion
- 3. Minimum Android version
- 4. 14.12 Post Mortem improvement items
 - Review status of open action items

3rd party code contribution

- Proposal sent to mailing list
- Action: Marcello to present proposal to the TSC for Feb 09

15.04 Feature Discussion

- 15.04 Dashboard
 - https://jira.allseenalliance.org/secure/Dashboard.jspa?selectPageId=10702
- Current feature list
 - https://jira.allseenalliance.org/i#issues/?filter=10810
- Key dates
 - 3-20-15: Cut release branch
 - All features/fixes tested
 - Only regression testing remains
 - 4-29-15: Release

Minimum Android version

- Tabled for next meeting
- Recommend JB and newer
- Open questions
 - Open SSL dependency
 - Plan is to remove
 - API level support
 - 16 minimum?
 - NDK support
 - R9b or newest regardless of version?

14.12 Post Mortem Improvement Items (1/3)

- Aligning date & the end game (lockdown) schedule of AllJoyn releases with release schedule of the contributing member companies if it happens to be in close proximity of AllJoyn release
 - Action: Arvind to send proposal to Core WG mail list
- Consistent and enforced definition/bar for code freeze
 - Need crisp definitions for "incremental bug bars" (normal, tell, ask)
 - Need approval granularity (approval on merge)
 - Need process for how to deal with large last-minute changes
 - Suggestion only high priority issues "ask" are added one week before release
 - Action:
 - Marcello to send current milestone definition to Core WG mail list
 - Gavin to send proposal to Core WG mail list based on Marcello's email
- Need processes for breaking changes
 - Regarding protocol, API syntax, behavior
 - Mitigation: Proposed changes should be advertised
 - Action: Chris to add the process to this to the existing process draft

14.12 Post Mortem Improvement Items (2/3)

- Need agenda and slides 48 hours ahead of core WG meetings
 - Best effort to send slides by COB Friday
- Need notes from core WG meetings sent more consistently
 - Note: Linux foundation unable to assist
 - Action: Gavin to see if someone from Microsoft can assist
- For TSC: PR coordination for releases
 - More an issue for marketing committee
 - Action: Chris to discuss this with Philip
- Engage system test during feature testing
 - More members conducting system test is preferred
- Testing needs to be better distributed across members
- E2E testing is needed
 - Action: David and Arvind will make a proposal
- More frequently merge feature branches so that deltas can be kept to a reasonable minimum
 - Action: Chris to add process to the Wiki process draft

14.12 Post Mortem Improvement Items (3/3)

- May need more frequent but shorter Core WG meetings
 - WG meeting immediately following triage meeting for 30 minutes
 - Action: Chris to change Core WG status meetings to 30 minutes after the Thursday triage
- Increase frequency of triage meetings earlier in the process
 - Action: Chris to set up biweekly triage 2 weeks prior to branch date
 - For 15.04 it will begin week of March 9
- Define JIRA severity vs. priority process
 - Action: David & Arvind to set up discussions to craft proposal
- To be discussed at next meeting
 - JIRA label to identify contributing organization taking ownership of the item
 - Need process for managing the platform matrix
 - Revisit code style guidelines, rules, and enforcement

Action Items (1/2)

- Gavin to verify that all Microsoft features for 15.04 are listed in JIRA
- Gavin to see if someone from Microsoft can assist with notes from core WG meetings
- DONE: Steve to send thread about Android API version to Core WG
 - DONE: Marcello to send mail about decision to support JB and newer
- David & Arvind to set up discussions to craft proposal to define JIRA severity vs. priority process
 - Pending
- David & Chris to verify Windows 32 bit SDK is a must in addition to 64 bit
 - Both need to be tested equally
- David and Arvind will make a proposal for E2E testing
 - In process

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Action Items (2/2)

- DONE: Chris to change Core WG status meetings to 30 minutes after the Thursday triage
- DONE: Chris to set up biweekly triage 2 weeks prior to branch date
 - For 15.04 it will begin week of March 9
- DONE: Chris to discuss this with Philip regarding PR coordination for releases
 - Philip will work with Microsoft to include them in marketing efforts
- Chris to add process to the Wiki process draft for frequency of merging feature branches and processes for advertising proposed changes to protocol, API syntax, behavior
 - Pending
- Chris to set up separate meeting to review Core WG process

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Thank You

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