

Core Working Group

May 07, 2015



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Reminder:

This call is being recorded

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Agenda

- 1. Proposal to change order for weekly meetings
 - Status first and triage second
- 2. Language bindings discussion
- 3. Proposal to outline the process for changing APIs
- 4. Review Action Items

Proposal to change order for weekly meetings

- Propose
 - WG Status 10:00 to 10:30 AM PT
 - WG Triage 10:30 to 11:30 AM PT
- WG Agreement: Agreed

Language bindings discussion

- Need a formal policy to support language bindings
 - Came up at last TSC F2F
- SCL binding proposal
 - Required
 - C++ and C
 - Optional
 - Java, NPAPI, ObjC?
- TCL binding proposal
 - No proposal
 - Should we consider JavaScript?
- Need separate policy for platforms
 - May need to consider binding platform and language binding
- Next steps
 - Action: Marcello (QCE) to send proposal to the mail list

Proposal to outline the process for changing APIs

Question: Who should lead effort to craft proposal?

Action Items

- IPv6 discussion
 - Action: Chris (QCE) to set up core WG technical meeting to discuss
 - Action: Dino (MSFT) to send Chris (QCE) suggested times/days for meeting
 - Early May suggested
 - Action: Marcello to share in email affected components before meeting
- Gavin to see if someone from Microsoft can assist with notes from core WG meetings after 15.04 release
- David to lead team crafting testing proposals
 - Proposal presented to alliance
 - Budget vote at next week's TSC meeting
 - David leading the effort
 - · Assisting includes Arvind, Marcello, Chris, Dino
- For next week's call
 - Add SRP Deprecation to next week's call
 - Add JIRA severity discussion to next week's call
 - Add Platform discussion
- Process pages: Send email to Core WG that this will be marked as V1 on 5/7
 - Comments are due by 5/5 and incorporated and marked V1 on 5/7
 - Add section for proposing a change to the process to core and JIRA process page



Thank You

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Notes from 14.12 Post Mortem

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