Java Community Process Executive Committee Meeting

December 11 2018

Heather VanCura
Roll Call

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<tr>
<th>PMO</th>
<th>Alibaba</th>
<th>Andres Almiray</th>
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<td>ARM</td>
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<td>Eclipse Foundation</td>
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<td>Ivar Grimstad</td>
<td>Intel</td>
<td>JetBrains</td>
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<td>IBM</td>
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<td>London Java Community</td>
<td>SAP</td>
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Members listed in blue have lost their voting privileges due to non-attendance.

Members listed in red will lose their voting privileges if they do not attend this meeting.
EC Meeting Attendance

• EC members who miss two meetings in a row lose their voting privileges until they have attended two in a row.

• EC members who miss five meetings in a row or who miss two-thirds of the meetings in any 12-month period forfeit their seats.
  – NOTE: members who participate in face-to-face meetings by phone are officially counted as absent.

• See https://jcp.org/en/participation/attendance.
Agenda

• Personnel changes
• EC Stats
• EC Elections 2018
• JCP.Next
• 2019 Meeting Dates
Personnel Changes

• Please check the EC-private and the public contact pages and report any necessary updates to the PMO.
  – [http://www2.jcp.org/aboutJava/communityprocess/ec-private/ECContact.html](http://www2.jcp.org/aboutJava/communityprocess/ec-private/ECContact.html)
EC Elections 2018

• 2018 JCP EC Election dates are published on the JCP calendar
  • https://jcp.org/aboutJava/communityprocess/elections/2018.html

• EC Seats Candidates elected this year:
  • Ratified Seats: Alibaba, BNY Mellon, Goldman Sachs, JetBrains, MicroDoc, SAP, Software AG, V2COM
  • Elected: Azul, Eclipse Foundation, London Java Community
  • Associate: Ivar Grimstad
EC Stats

Presentation distributed separately
JCP.Next
Multiple phase effort to evolve JCP program

In response to needs of the developer community

- JSR 348: Transparency
- JSR 355: Merge the EC
- JSR 364: Broaden Participation
- JSR 387: Streamline the JCP program
JSR 387, Streamlining the JCP

• JSR submitted for Final Release
  • https://jcp.org/en/jsr/detail?id=387
• The JCP EC is the Expert Group (EG)
• The WG met six times, summaries published on the EC community site, discussed all items outlined in the JSR and reviewed the marked up doc; they are available here also:
  • https://community.oracle.com/docs/DOC-1015947
This JSR addresses the following needs

See section 2.4 of the JSR

• The primary focus of the JSR will be on streamlining the JCP program to reflect the current reality of development work happening in open source projects, with a code first, continuous delivery focus, including the JSR life cycle and milestones currently part of the JCP program. The JSR will implement changes that will build on the reforms that began with JSR 348 and continued with JSR 364, making the work of the JCP more open and transparent, and enabling broad participation. Items for discussion include:

  • Modification and addition of language around code first, collaborative RI development.
  • Changes to the stages of a JSR lifecycle as a result of the collaborative development process (see section 3.3, 3.4, 3.5 of the Process document) and the ability to allow multiple final releases of a JSR or automated renewal for Java Platform JSRs.
  • Modifications to Renewal Ballots and Dormant JSRs.
  • Changes to the Maintenance process.
  • Changes to the size, scope and responsibilities of the JCP Executive Committee (see section 3.7 of the Process document).
Working Group Discussions (1)

JSR Initiation

Inception overhead of platform JSRs and multiple versions of standalone JSRs is surprisingly high
- But the JSR text and EG hardly changes at all for new versions of established JSRs, except dates and versions

WG Proposal: establish “Iterative” JSR
- JSRs must indicate they are iterative at initial inception
- JSRs will be auto-renewed without a ballot, provided that the JSR text does not differ substantially other than dates and version numbers
- PMO will create the new JSR and pre-populate it with the proposed EG
Working Group Discussions (2)

Draft Releases/Early Stage Milestones - Stages 3.4.1-3.4.3

A discrete EDR milestone has outlived its usefulness
- Often out of date by the time it is published
- Work is done in the open, continuous builds are available

WG Proposal: replace discrete EDR milestone with a continuous draft development period
- Spec lead encouraged to post builds frequently and publicly
- Allow spec leads to publish builds directly, rather than going through PMO
- PMO to exercise oversight on suitability of publishing mechanism
Working Group Discussions (3)

Final Stages - section 3.4.4-3.5

Spec Leads are currently running PR + PR ballot + PFD + FAB back to back
- Overhead for Spec Leads, heavy load on reviewers

WG Proposal: streamline back-end milestones
- Start 30 day PR after "feature freeze"
- Run PR ballot after "enhancement freeze"
- Eliminate PFD and FAB - only one ballot
- Reconsideration ballots possible if PR ballot fails
- Spec leads will have latitude to make "minor corrections and clarifications" to spec between PR ballot and FR
- EC can object that post-ballot changes are not "minor corrections and clarifications"
Working Group Discussions (4)
Maintenance, Dormant JSRs, JSR deadlines

• Maintenance Leads sometimes want to publish minor updates to the Specification following Final Release, but currently there is not a mechanism to do so without going through a Maintenance Review and EC ballot.
• Add an ‘Errata’ Release to Maintenance Process.
• Minor changes proposed to JSR deadlines, regarding Renewal Ballots or Dormant JSRs.
Working Group Discussions (5)
Executive Summary and Executive Committee

• Revise the Executive Summary in keeping with current software development methods.

• Allow for the possibility of EC seats to be left open without being filled and consider formal reduction in size of the EC in a future iteration of the JCP program.

• Modify attendance rules in the EC Standing Rules document, taking into account there are fewer EC Meetings planned in the coming year (gain voting privileges following attendance at one EC meeting).
Next Steps and Action Items

• Submit Final Release in December 2018
• Topic for December 11 Public EC Meeting
Oracle Code One

• JavaOne expansion and renaming - more Tracks, Languages and Communities - adding Go, Rust, Python, JavaScript, and R in addition to Java

• October 22-25 2018 San Francisco CA USA

2019 EC Meeting Dates

- January 8 (Teleconference) 8 - 10 am PST
- March 12 (Teleconference - second hour public) 8 - 10 am PDT
- May 15 F2F - Tokyo Japan
- August 13 (Teleconference) 8 am - 10 am PDT
- October F2F (timing tbd) in San Francisco
- December 10 (Teleconference - second hour public) 8 -10 am PST
Public EC Meeting

Today 09:00 different password: 123456
Next Meeting

January 8, 8am - 10 am
Teleconference
Thank you!

http://jcp.org