Java Community Process Executive Committee Meeting

May 15 2019

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Roll Call

PMO		
ARM	Alibaba	Andres Almiray
Azul Systems	BNY Mellon	Credit Suisse
Eclipse Foundation	Fujitsu	Goldman Sachs
Ivar Grimstad	Hazelcast	HPE
IBM	Intel	JetBrains
London Java	MicroDoc	Oracle
Community		
RedHat	SAP	Software AG
Sou Java	Twitter	V2COM

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 one meeting.
- EC members who miss five meetings in a row or who miss twothirds 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.





Personnel Changes

- Please check the EC-private and the public contact pages and report any necessary updates to the PMO.
- New alternate representative for Eclipse Foundation (Paul Buck)
 - http://www2.jcp.org/aboutJava/communityprocess/ec-private/ ECContact.html
 - http://jcp.org/en/participation/committee#membership





Agenda

- Personnel changes
- EC Stats
- 2018 Year End Summary
- Fujitsu Host Present
- JCP Working Groups
- Java EE Migration Update

- JSR 381
- Java SE update (Project Loom)
- 2019 EC Elections
- Membership Report
- 2020 Calendar





EC Stats





EC Elections 2019

- 2019 JCP EC Election dates are published on the JCP calendar:
 - https://jcp.org/en/whatsnew/calendar
- EC Seats Candidates up for election this year:
 - Ratified Seats: ARM, Credit Suisse, Fujitsu, Hewlett Packard Enterprise, IBM, Intel, Red Hat and Sociedade de Usários da Tecnologia Java - SouJava
 - Elected: Twitter, Hazelcast, Tomitribe
 - Associate: Andres Almiray





Membership Report

- 747 new membership agreements received since JCP 2.10 was introduced in May 2016.
- 581 Associate Membership Agreements (36 were converted from individual full memberships).
- 30 Partner Membership Agreements (5 were converted from JUG full memberships).
- 53 Employer Contribution Agreements.
- 46 individual JSPAs.
- 35 corporate JSPAs.
- 2 non-profit JSPAs.





JCP Membership May (2019)

• Total JCP Members: 1053

Associates: 532

• Individuals: 252

• Corporate: 168

Non-Profits: 22

• JUGs: 79





Membership Renewals 2019

- Membership renewal process for all members began in Oct 2017
 - Individual Full Members to Associate Membership (as appropriate, complete)
 - JUG Full Members to Partner Membership (as appropriate)
 - Ensure all the contact information is current





2018 Year End Summary





Business Focus Working Group



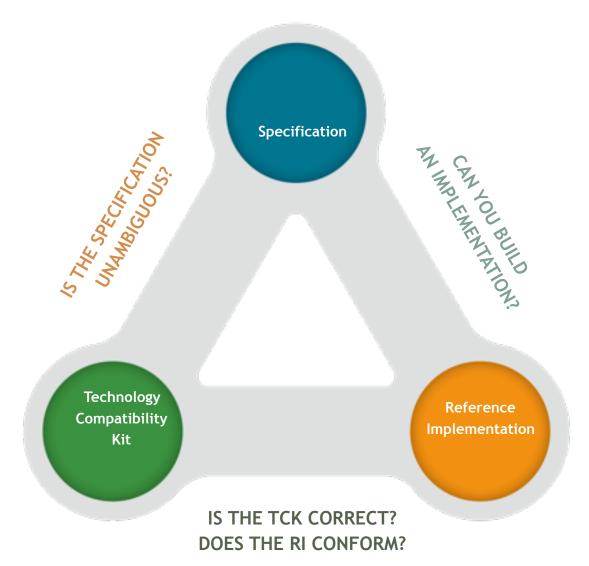


Business Focus Working Group

- Amplify the business value of the JCP program to ensure continued success of Java (from the Executive Summary of the JCP Process Doc)
 - The JCP ensures high-quality specifications are developed using an inclusive, consensus-based approach. Specifications ratified by the JCP, must be accompanied by a Reference Implementation (to prove the Specification can be implemented), and a Technology Compatibility Kit (a suite of tests, tools, and documentation that is used to test implementations for compliance with the Specification).
 - Experience has shown that the best way to produce a technology specification is to use an open and inclusive process to co-develop a specification and implementation, informed by a group of industry experts with a variety of viewpoints, community and public opportunities to review and comment and a strong technical lead to ensure both the technical goals and integration with other relevant specifications and user expectations.











Three deliverables work together

• JSRs covered by Spec License that includes strong compatibility requirements.

Multiple implementations create choice - implementations must

pass the TCK.







What are the business needs around Java

- With many changes in community, provide assurances on continuation of JCP
- Reinforce stability of JCP, the Java Platform and its' future
- Provide a voice to amplify business needs to ensure continued success
 - Standards enable execution of technical strategy
 - Enables collaboration of industry and participation from developer community
 - Addresses concerns on risks of fragmentation
 - Support and enhance messages around compatibility
 - Foundation and structure IP rights and obligations covered
 - Compatibility matters enables ecosystem built up around Java
 - Choice in implementations benefits the ecosystem this is key to success and popularity of Java





Next Steps and Action Items

- Form EC Business Working Group
 - JCP Process Doc Section 3.7.3
 - https://jcp.org/en/procedures/jcp2#3.7.3





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 completed Final Release, JCP version 2.11 is now in effect
 - https://jcp.org/en/jsr/detail?id=387
 - https://jcp.org/en/procedures/jcp2
- 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





Active JSRs Migration to JCP 2.11

- Majority of Active JSRs have migrated to JCP 2.11
- Following up on the remaining JSRs





Resize the JCP EC

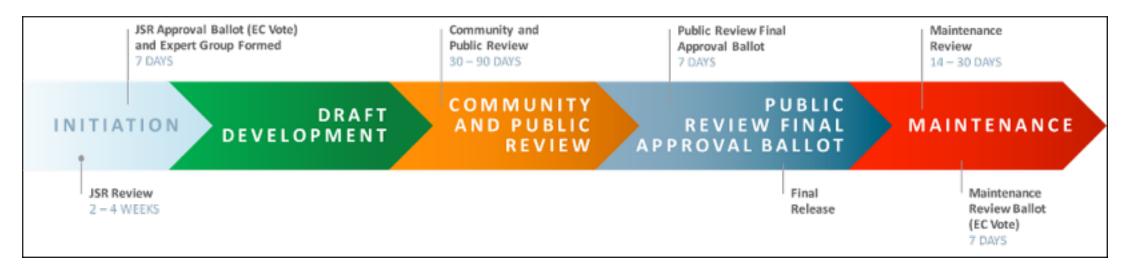
- When we merged the ECs, we discussed reducing the size of the EC at a later time.
- We discussed as part of the JSR 387 EG that we would wait until the JSR 387 Maintenance Review (MR).
- Given the number of Active JSRs, industry consolidation, etc it makes sense to reduce the size of the EC leading up to the EC Elections, via an MR.





Next Steps and Action Items

- Collect feedback, minor maintenance based on feedback.
 - JCP. Next WG resume for MR discussion (target July review).







EC Communications Working Group

- Not currently active, needs a lead and interest
- Meetings third Tuesday of month at 9 am Pacific time
- Meeting summaries: https://community.oracle.com/community/java/jcp





JSR 381 Update





Java SE Update - Project Loom





Java EE Migration Update





Fujitsu Host Presentation





Oracle Code One

- September 15-19 2019, San Francisco CA USA
- Meet the JCP EC session (schedule tbd)







JCP 20 Year Anniversary

- We will mark the 20 year anniversary of the JCP Program
- June December 2019
 - Oracle Code One & JUGs







JCP Annual Awards

- Nominations open now:
- https://go.oracle.com/LP=17766
- EC Voting in July 2019
- Announcement of Awards at JCP party Monday, 16 September
 - This year we will also mark the 20 Year Anniversary of the JCP program, kicking off in June in coordination with JUGs and at the annual JCP party in September





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 (Fujitsu)
- August 13 (Teleconference) 8 am 10 am PDT
- September 13 F2F San Francisco (Twitter)
- December 10 (Teleconference second hour public) 8 -10 am PST





2020 Proposed EC Meeting Dates

- January 14 (Teleconference) 8 10 am PST
- March 10 (Teleconference public) 8 10 am PDT
- May F2F Europe (tbd)
- July 14 (Teleconference) 8 am 10 am PDT
- Fall F2F Bay Area (tbd)
- December 8 (Teleconference public) 8 -10 am PST





Next Meeting

13 August Teleconference





Thank you! http://jcp.org



