

# Java Community Process Executive Committee Meeting

October 19 2018

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# Roll Call

PMO		
ARM	Alibaba	Andres Almiray
Azul Systems	Credit Suisse	Eclipse Foundation
Fujitsu	Gemalto	Goldman Sachs
Ivar Grimstad	Hazelcast	HPE
IBM	Intel	JetBrains
London Java Community	MicroDoc	Oracle
RedHat	SAP	Software AG
Sou Java	Twitter	Tomitribe 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 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
- Oracle Code One
- EC Elections 2018
- JCP.Next
- Units of Measurement API 2.0
- Money & Currency Transfer & 2.0 JSR Proposal
- Java SE Update
- Java EE migration Update
- 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://jcp.org/en/participation/committee#membership>

# Java SE Update

Presentation distributed separately

# EC Elections 2018

- 2018 JCP EC Election dates are published on the JCP calendar
  - <https://jcp.org/en/whatsnew/calendar>
- Meet the Candidates BoF Tues 7:30 pm, Call on 1 November 10 am PDT
- Ballot is open 6-19 November (results 20 November)
- The following EC Seats Candidates are running in the Election this year:
  - Ratified Seats: Alibaba, BNY Mellon, Goldman Sachs, JetBrains, MicroDoc, SAP, Software AG, V2COM
  - Elected: Azul, Chicago JUG, Eclipse Foundation, London Java Community
  - Associate: Marcus Biel, Izmir JUG, Ivar Grimstad, Joseph Aruja

# Membership Report

- 687 new membership agreements received since JCP 2.10 was introduced in May 2016.
- 523 Associate Membership Agreements (36 were converted from individual full memberships).
- 32 Partner Membership Agreements (5 were converted from JUG full memberships).
- 46 Employer Contribution Agreements.
- 47 individual JSPAs.
- 37 corporate JSPAs.
- 2 non-profit JSPAs.

# Membership Renewals 2018

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

# EC Stats

Presentation distributed separately

# JSR Updates - JSR 385 Units of Measurement, Money & Currency 2.0 & Transfer

Presentation distributed separately

# JCP.Next

# JSR 387, Streamlining the JCP

- JSR submitted for Public Review, EC ballot November
  - <https://jcp.org/en/jsr/detail?id=387>
- The JCP EC is the Expert Group (EG), the Working Group guiding the changes meets Mondays at 9 am PDT
- The WG has met five 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 will address 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 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 notion of "periodic" JSR*

-JSRs must indicate they are periodic at initial inception

-Periodic JSRs can 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 EDR 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.
- Proposal from the WG is to add an ‘Errata’ Release to Maintenance Process.
- Minor changes proposed to JSR deadlines, regarding Renewal Ballots or Dormant JSRs at this time.

# 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 considering fewer EC Meetings planned in the coming year (gain voting privileges following attendance at one EC meeting)

# Next Steps and Action Items

- Submit Proposed Final Draft following PR ballot, then FAB 13 November for final EC approval (Final Release in December 2018)
- Next WG Meeting November 4, 9 am Pacific time
- Topic for December 11 Public EC Meeting

# Java EE Migration Update

Presentation distributed separately

# 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
- <https://www.oracle.com/code-one/index.html>



# JCP Activities at Oracle Code One

- Java Champions Panel Session, Saturday 4:15 pm (one person per EC Member)
- JCP Community Party & Awards, Monday 6 pm at Sir Francis Drake Hotel (Starlight Room)
- Meet the EC Candidates & BoF session, Tuesday 7:30 pm
- Hackergarten in Moscone West (Mon, Tues, Wed); appreciation event 3-5 pm before Community Keynote
- Community Keynote, Wednesday 5 pm Moscone

# 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

# Next Meeting

December 11, 8am - 10 am  
Teleconference  
Second Hour is public

Thank you!  
<http://jcp.org>