Java Community Process Executive Committee Meeting

April 12, 2023

Heather VanCura



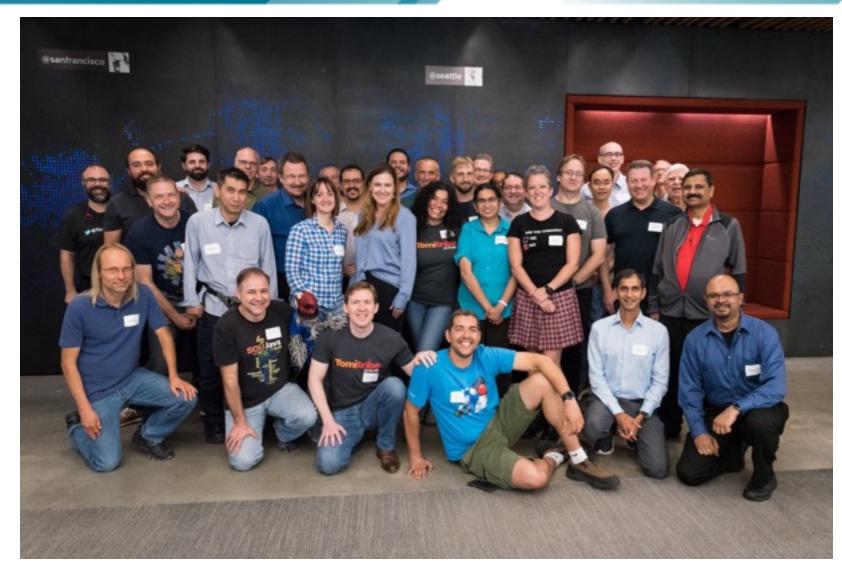
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Enterprise-scale companies achieve scale on Java.

#MovedbyJava

ORACLE









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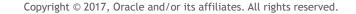
Roll Call

PMO		
Alibaba	Amazon	ARM
Azul Systems	BNY Mellon	Bellsoft
Eclipse Foundation	Ken Fogel	Fujitsu
IBM	Intel	JetBrains
MicroDoc	Microsoft	Oracle
SAP	SouJava	Miro Wengner

Members listed in blue have lost their voting privileges due to nonattendance

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





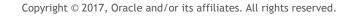


Agenda

- PMO Updates
- EC Stats
- Java in Education/Day in the Life industry
- Paving the Onramp
- Participation in OpenJDK

- Alibaba Host presentation
- Java Ecosystem
- Oracle and Education in Singapore
- Ancillary Events

 tonight and
 tomorrow
- 2023 Calendar

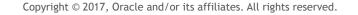




EC Meeting Attendance

- 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.
- <u>http://www2.jcp.org/aboutJava/communityprocess/ec-private/</u> <u>ECContact.html</u>
 - -<u>http://jcp.org/en/participation/committee#membership</u>





Remembering Bob Lee

Bob Lee

As a Google employee, Bob Lee led the core library development for Android, created the Jolt award-winning Guice framework, served as Spec Lead for JSR 330, Dependency Injection for Java, represented Google on the JCP SE/EE Executive Committee, and contributed significantly to several Java 7 language changes. In a little over four months, JSR 330 whipped through all the stages to achieve final release October 2009, making it the most expeditiously completed spec in the history of the JCP program. JSR 330 has been a welcome contribution to the industry because it specifies a means for obtaining objects in such a way as to maximize reusability, testability, and maintainability compared to traditional approaches such as constructors, factories, and service locators. The speed of JSR 330's adoption has rivaled that of its development. Spring and Guice implement JSR 330, and JSR 299 extends it. Bob Lee (http://crazybob.org/) has since migrated to Square, where he currently leads engineering. He continues participating in the JCP community as an individual member.

https://jcp.org/en/press/news/awards/2010award_nominees#lee





Java Community Process (JCP) Program

Supplemental Statistics 12 February - 8 April2023 Prepared for 12 April 2023

Heather VanCura





JSR Updates

- JSR 396: JSR Iteration Java SE 21; Oracle
- JSR 395: Public Review/Public Review Final Approval Ballot & Final Release-Java SE 20; Oracle (21 -17 February)
- JSR 269: Maintenance Review/MR Ballot & Final Release Pluggable Annotation Processing API; Oracle (21-27 February)
- JSR 337: Maintenance Review & MR Ballot— Java; SE 8; Oracle (25 April 1 May)
- JSR 384: Maintenance Review & MR Ballot Java SE 11; Oracle (25 April 1 May)
- JSR 282 Final Release submission forthcoming

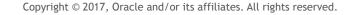




JSR Ballots

- JSR 395; Java SE 20; Public Review Final Approval Ballot approved
- 18 yes votes: Alibaba, <u>amazon.com</u> web services, ARM, Azul Systems, BNY Mellon, Bellsoft, Eclipse Foundation, Ken Fogel, Fujitsu, IBM, Intel, London Java Community, JetBrains, MicroDoc, Oracle, SAP, SouJava, Miro Wengner







JSR Ballots

- JSR 269; Pluggable Annotation API; Maintenance Review Approval Ballot approved
- 16 yes votes: Alibaba, <u>amazon.com</u> web services, ARM, Azul Systems, BNY Mellon, Bellsoft, Eclipse Foundation, JetBrains, Ken Fogel, Fujitsu, IBM, Intel, London Java Community, MicroDoc, Oracle, SAP, SouJava, Miro Wengner





JCP Anniversary



September 2023





Activities

- Duke personality and commemorative icon (see samples)
- EC Member online banner graphic
- Contributed articles, video, branded items and graphics
- JUG kits for JCP Members
- JUG events in New York and New Jersey in coordination with our New York face to face meeting in September
- Expanded JCP Awards -nominations will open in May 2023

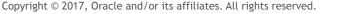




JCP Anniversary Events

- 12 September JCP EC Dinner
- 13 September New Jersey (Garden State JUG)
- 14 September EC Meeting in New York/BNY Mellon
- 14 September New York (NY SIG)
- 15 September Student workshop









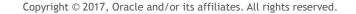
Paving the Onramp Update - Ron Pressler, Adam Sotona





How to participate in OpenJDK effectively – Joe Darcy







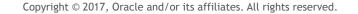
Java Ecosystem – Georges Saab





Oracle Education in Singapore – Lennard Low







Host Presentation – Alibaba, Sanhong Li





Java in Education







Use Images

https://jcp.org/en/ec/my#jcp_ec_logo

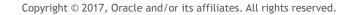








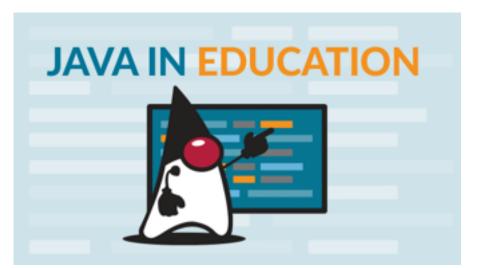






JUG Leader Initiative Component

JUG leader resources and sharing experiences Ongoing discussions with JUG Leaders <u>https://jcp.org/java-in-education</u>







Next Steps and Action Items

- EC Members use new social media template to promote importance and need for Java developers
- Spread the word about Java in Education for JUG leaders
- groups.io list: https://groups.io/g/EducationInJava
 - Next discussion w/ JUGs April 25 (Tuesday) at 8:30 am PST
 - Workshop for students College/University CS students use Java with ML/AI - Visual Recognition/ChatGPT
 - Day in the Life example (Java developer YK IBM)





2023 EC Meeting Dates

- February 14 (Teleconference) 8 10 am PST
- April 12 (In Person) Singapore, hosted by Alibaba
- June 13 (Teleconference public) 8 am 10 am PDT
- August 8 (Teleconference) 8 am 10 am PDT
- September 14 (In Person) Boston/New York, hosted by BNY Mellon
- December 12 (Teleconference public) 8 -10 am PST





Schedule of events

- •11 April Singapore university faculty day (Oracle office) optional
- •12 April JCP EC Meeting (all day at Alibaba office) attendance required
- •12 April JCP EC Member dinner (True Blue restaurant) optional
- •13 April 9:30 am Student Java in Industry Day (National University of Singapore NUS) -optional
- •13 April Java event with Singapore JUG to feature JCP Panel, tech talks and networking with local engineering teams and students (Credit Agricole) https://singajug.org/

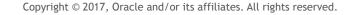




Panel

- Students: How do you use Java at your company/how has it solved problems and how has it helped your career (from community of tech perspective). Talk about demand for Java developers in 2023 and beyond.
- JUG: EC members about their favorite thing about Java up to version Java SE 20 released last month, and what they look forward to in future (Java SE 21 and beyond).







Discussion

- EC Meeting
- EC Dinner
- Java Workshop for students
- University event/visits

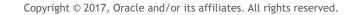




Next Meeting

13 June 8 -10 am Second hour is public Teleconference







Thank you! http://jcp.org





Next Meeting

13 June 9 am Pacific Public Meeting Teleconference



