

Java Community Process Executive Committee Meeting

March 20, 2026

Heather VanCura



Java Community Process





March Face to Face Hosted by Oracle

- Logistics

8am-9am - Reception (tea/coffee)

11am - Morning break

1pm – Lunch & Picture

3pm - Afternoon break

4:45 pm - Break up for the day

5:00 pm – Reception in lobby

Agenda

- PMO Updates & Topics, JSR 402
- EC Stats
- WG Updates
- Valhalla
- Leyden
- Case Study
- Host presentation/.
- JavaOne 2026
- Java 26
- Babylon
- Java Performance/Benchmarks
- Community Updates
- Calendar

Roll Call

PMO		
Alibaba	Amazon	ARM
Azul Systems	BNY	Bellsoft
Deep Netts	Eclipse Foundation	Fujitsu
IBM	Intel	Ixchel Ruiz
IJetBrains	MicroDoc	Microsoft
Oracle	SAP	SouJava

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 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>.

Personnel Changes

- Please check the EC-private and the public contact pages and report any necessary updates to the PMO.
- SAP new additional alternate, Amos Shi; JetBrains new alternate, Andrei Kogun, Hadi Hariri removed; Mark Stoodley becomes IBM primary contact, Tim Ellison removed.
- <http://www2.jcp.org/aboutJava/communityprocess/ec-private/ECContact.html>
 - <http://jcp.org/en/participation/committee#membership>

JCP Awards



Awards presented at JCP event during JavaOne

<https://jcp.org/en/press/news/awards/2025awards>

JCP Award Winners

Member/Participant of the Year: Don Raab

Java in Education Community Award: Hokkaido JUG



<https://jcp.org/en/press/news/awards>

Java Community Process (JCP) Program

Heather VanCura

- Supplemental Statistics
- 10 February 2026– 19 March 2026
- Prepared for 20 March 2026

JSR Updates

- JSR 401: Public Review/Public Review Final Approval Ballot & Final Release – Java SE 26; Oracle (EC ballot 24 Feb-2 Mar)
- JSR 269: Maintenance Release – Pluggable Annotation Processing API; Oracle

JSR Ballots

- JSR 401: Java SE 26, Public Review/Final Approval Ballot approved
- 18 yes votes: Alibaba, [amazon.com](https://www.amazon.com) web services, ARM, Azul Systems, BNY, Bellsoft, Deep Netts, Eclipse Foundation, Fujitsu, IBM, Intel, Ixchel Ruiz, JetBrains, MicroDoc, Microsoft, Oracle, SAP, SouJava

Java SE 27, JSR 402 Updates

Iris Clark

Project Valhalla/Value Classes

Dan Smith

Project Leyden

John Rose
Dan Heidinga

JCP.org Redesign- phased approach coming soon

[Get Java Now](#)[My JCP](#)[JSRs](#)[About the JCP](#)[Get Involved](#)[Executive Committee](#)[Resources](#)[Community News](#)[JCP](#) > [Home](#)

Welcome to the Java Community Process!

Welcome to [jcp.org](#), home of the Java Community ProcessSM (JCPSM) Program. The JCP is the mechanism for developing standard technical specifications for Java technology. Anyone can register for the site and participate in reviewing and providing feedback for the Java Specification Requests (JSRs), and anyone can sign up to become a JCP Member and then participate on the Expert Group of a JSR or even submit their own JSR Proposals.

To get the most out of the site, [register now](#).

**ORACLE®**

< Home

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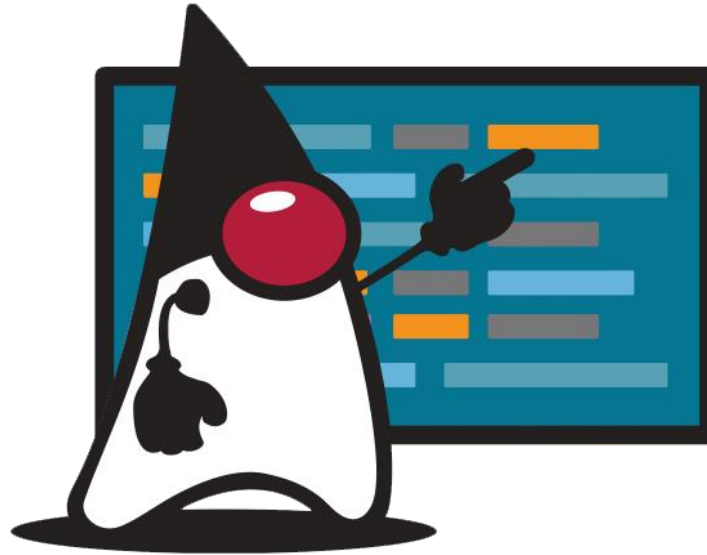
To get the most out of the site, [register now](#).

For more information about the JCP Program, refer to our [overview page](#).

Get Java Now

- My JCP >
- JSRs >
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Java in Education



Working Group Discussions

Bridge the gap between students and industry

Industry needs Java developers; students need connections/skills

Utilize existing programs for students and raise awareness - Oracle Academy, Oracle University

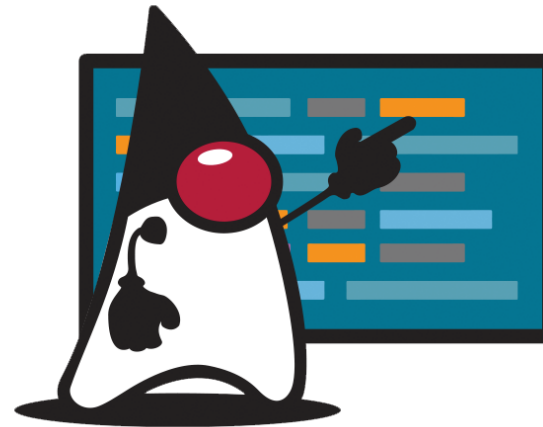
Enable JUG leaders around the world to connect with Universities

Best practices, tools, support for building relationships: bring next generation of Java developers

Speaking points around myths about Java development - JUGs are ideal for networking/learning

Use Images

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

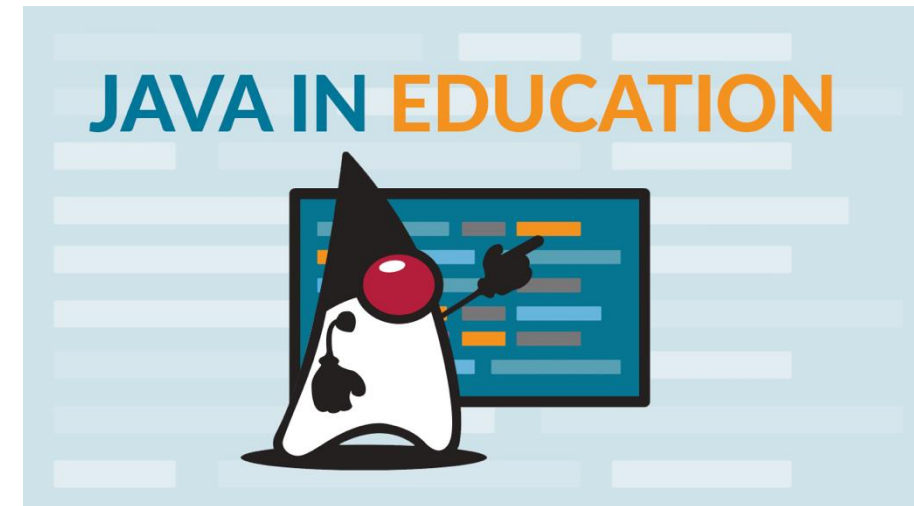


JUG Leader Initiative Component

JUG leader resources and sharing experiences

Ongoing discussions with JUG Leaders

<https://jcp.org/java-in-education>



Update materials

- How & Why to Learn Java - updated for Java SE 25
- Modern Java Features - updated for Java SE 25
- Workshop for students - How to use Java with ML/AI w/Visual Rec/ChatGPT (JSR 381)
- Day in the Life examples - IBM, Oracle
- Examples of JUGs bringing students to their communities

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](https://groups.io/g/EducationInJava) list: <https://groups.io/g/EducationInJava>
 - Part 2 of JEPs to simplify Teaching Java Article final draft
 - Developer focus session for conferences (final draft)
 - How to build AI Skills for students/developers (in development)
 - Next discussion w/ JUGs April 14

Java & AI

<https://github.com/jcp-org/Java-and-AI-Working-Group/wiki/Java-and-AI-Working-Group>

Java & AI



We continuously evolve Java to meet your **future app development** needs

Java has **30 years** of experience evolving with the latest tech trends

Data-centric World

Amber

Continuously **improve developer productivity** through evolution of the Java language.

ZGC

Create a **scalable low-latency** garbage collector capable of handling terabyte heaps.

Cloud-powered World

Loom

Massively scale lightweight threads, **making concurrency simple again.**

Leyden

Improve the start-up time and time to peak performance of cloud applications.

AI-driven World

Babylon

Extend the reach of Java including to machine learning models and GPUs

Panama

Safe and efficient interoperation with native libraries and native Java.

Valhalla

Unify primitives and classes to **improve productivity and performance.**

Working Group Goals

- **Promote and share** information about AI related work in Java ecosystem
- **Create awareness** of what is happening in Open JDK and Java community related to AI
- **Support existing community efforts** related to AI
- **Create channels for collaboration and communication** between stakeholders related to AI in Java ecosystem
- **Get feedback** about AI support in Java

Next Steps

- Socialize presentation with JUG leader feedback
- Iterate on FAQ/Primer for delivering presentation
- Post prompts on related project mailing lists
- Invite JUG leaders to share presentation, follow up with those who did and share their experiences
- Next Working Group Meeting April 21

Java Ecosystem Working Group



JUnit 5



JAXB

jackson



ASM



Java Ecosystem Working Group – 3rd Party Tools/Libraries

Starting in April 2023 EC Meeting, discussion of Java Ecosystem

https://jcp.org/aboutJava/communityprocess/ec-public/materials/2023-04-12/JCP_Java_SE_Update_April_2023.pdf

JEP14: Informational JEP on Tip & Tail Development: <https://openjdk.org/jeps/14>

Working Group discussions

<https://github.com/jcp-org/Java-Ecosystem-JCP-Working-Group/wiki/Java-Ecosystem-JCP-Working-Group>

The world is ready for the ecosystem of Java libraries, frameworks, and tools to embrace a delivery model similar to that of the JDK. Tip development, with LTS offerings. By making this shift, library vendors can realize exactly the same kind of benefits that we have achieved for the Java platform itself. What's more, this will further strength and extend the viability of Java overall.

Join Groups.io list available on wiki

Next Steps and Action Items

- Outreach to community, promote importance of adoption in your company, educate/assist maintainers
- Spread the word about Java Ecosystem, adoption and tip & tail
- Wiki updated and discussion list set up; will schedule more maintainer updates virtually and in person events throughout the year
<https://groups.io/g/JavaEcosystem>
- Last discussion Jackson project lead, reach out with other Project Lead suggestions

SAP Case Study: Migration and Contributions

Amos Shi

Java SE 26

Alex Buckley

Project Babylon

Paul Sandoz

Java Benchmarking & Performance

Bernard Traversat

Oracle Host Presentation

Georges Saab

March 17-19, 2026
Bay Area, CA



Community/Java User Group Updates

Xichel Ruiz
Bruno Souza

Calendar Discussion

- EC Face to Face Meetings in 2026
 - Oracle hosts 20 March in California
 - SAP hosts 2 October in Germany
- EC Face to Face Meetings in 2027
 - Fujitsu hosts Spring in Tokyo
 - Tbd hosts Fall in Europe (?)

2026 EC Meeting Dates

- February 10 (Teleconference) 8 - 10 am PST
- March 20 (Face to Face US) Oracle Host
- June 9 (Teleconference - public) 8-10 am PDT
- August 11 (Teleconference) 8 am - 10 am PDT
- October 2 (Face to Face Germany) SAP Host
- December 8 (Teleconference - public) 8 -10 am PST

Face to Face events March 2026

- 16 March Leader/Community/Round Tables (?)
- 17 March JCP Social Event and Awards Presentation
- 20 March JCP EC Meeting (all day) - attendance required
- 20 March evening reception

Next Meeting

9 June 8-10 am Pacific Time
Second Hour is Public
Online Only

Thank you!

<http://jcp.org>

https://x.com/jcp_org