

OpenJDK

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- openjdk.java.net

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- Full source code for Java SE 6, 7, 8
- This is where Java SE 9, 10, etc. will come from

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 - Initially focused on Java SE 7 development
 - Later (2008) added OpenJDK 6 (with some interesting genealogy)

release history

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- OpenJDK 7 (JSR 336): July 2011

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- OpenJDK 8 (JSR 337): March 2014

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- OpenJDK 9: September 2016 (projected)

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- OpenJDK 9: September 2016 (projected)
- 24 month release cycles going forward (?)

Structure

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- Governing board
 - Chair (Oracle), Vice-Chair (IBM), OpenJDK Lead (Oracle), plus two At Large elected members

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- Projects
 - Author, Committer, Reviewer, Project Lead

Process

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- JDK Enhancement-Proposal (JEP)

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- JDK Roadmap

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 - Open to “Whacky Ideas”
 - <http://openjdk.java.net/jeps/0>
- JDK Roadmap
 - List of JEP candidates for current of future JDK

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 - Some parts are GPLv2 only

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 - No FOU restriction

OCTLA signatories

- Signatories for Java SE 8

- Azul Systems, Inc.
- Canonical
- Cavium
- Emmanuel Bourg
- The FreeBSD Foundation
- Linaro
- Red Hat
- SAP
- Supercomputing Systems AG
- SUSE Linux GmbH
- Twitter

- Signatories for Java SE 7

- Azul Systems, Inc.
- Canonical
- The FreeBSD Foundation
- Linaro
- Red Hat
- SAP
- Supercomputing System
- SUSE Linux GmbH
- University Of Tokyo

- Signatories for Java SE 6

- Azul Systems, Inc.
- CACAO - Christian Thalinger
- Cambridge Software Labs - Edwa
- Canonical - Matthias Klose
- Google
- Red Hat
- Stratus Technologies
- tarent
- Yozosoft

Discussion

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- OpenJDK and the JCP

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 - JDK releases and JSRs

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