# Java SE Downloads







NetBeans with JDK 8

#### Java Platform, Standard Edition

## Java SE 8u45

This release includes important security fixes. Oracle strongly recommends that all Java SE 8 users upgrade to this release

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Release Notes

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Which Java package do I need? 对于Java开发人员,包括一套完整的JRE和开发、调试、监听Java应用程序的工具集

- Software Developers: JDK (Java SE Development Kit). For Java Developers. Includes a complete JRE plus tools for developing, debugging, and monitoring Java applications.
- Administrators running applications on a server: Server JRE (Server Java Runtime Environment) For deploying Java applications on servers. Includes tools for <u>JVM monitoring</u> and tools commonly required for server applications, but does not include browser integration (the Java plug-in), auto-update, nor an installer. Learn more
- End user running Java on a desktop: JRE: (Java Runtime Environment). Covers most end-users needs. Contains everything required to run Java applications on your system.

#### Java SE 7u79/80

### **Auto-update Notice & End of Public Updates for Oracle JDK 7**

Coincident with the January 2015 CPU release users with the auto-update feature enabled will be migrated from Oracle JRE 7 to Oracle JRE 8. Also, please note this release will be the last Oracle JDK 7 publicly available update. For more information, and details on how to receive longer term support for Oracle JDK 7, please see the Oracle Java SE Support Roadmap.

These releases includes important security fixes. Oracle strongly recommends that all Java SE 7 users upgrade to one of these releases.

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JDK 7 and JRE 7 Installation Guide

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Additional Resources	
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# **Additional Resources** enterprise. That information is stored and presented in the AMC UI which can then be used for creating deployment rules and rule sets based on the data provided. AMC 1.0.1 is a commercial product available for Java users who license Java SE Advanced or Java SE Advanced Suite. Learn DOWNLOAD \* **Java SE 8 Documentation** Java SE 8 Documentation Docs Installation Instructions JDK 8 and JRE 8 Installation Start Here **Java SE 7 Documentation** DOWNLOAD \* Java SE 7 Documentation Docs Installation Instructions JDK 7 and JRE 7 Installation Guide Java Cryptography Extension (JCE) Unlimited Strength Jurisdiction Policy Files DOWNLOAD \* for JDK/JRE 8 Java Cryptography Extension (JCE) Unlimited Strength Jurisdiction Policy Files DOWNLOAD . for JDK/JRE 7 **Java Time Zone Updater Tool** DOWNLOAD \* The TZUpdater tool is to enable an Oracle JDK 8 and 7 or JRE 8 and 7 user to patch their installation with the most recent timezone data. Learn More Readme **Java API Documentation Updater Tool 1.3** DOWNLOAD \* Java API Documentation Updater Tool repairs-in-place Java API Documentation created with javadoc versions included with JDK 5u45, 6u45, 7u21 and earlier. See the 7u25 release notes for more information. Java Access Bridge for Java SE 6 and earlier DOWNLOAD \* Java Access Bridge is a technology that exposes the Java Accessibility API in a Microsoft Windows DLL, enabling Java applications and applets that implement the Java Accessibility API to be visible to assistive technologies on Microsoft Windows systems. Java Access Bridge is integrated into Java SE 7 Update 6 and later. Consequently, you only require Java Access Bridge 2.0.2 for Java SE 6 and earlier. **Previous Releases - Java Archive** DOWNLOAD . The Java Archive offers access to some of our historical Java releases. WARNING: These older versions of the JRE and JDK are provided to help developers debug issues in older systems. They are not updated with the latest security patches and are not recommended for use in production.