

# IDEA 13 EAP

## What is Early Access Program

We at JetBrains believe that making tools for developers should greatly involve listening to developers. Our Early Access Program lets development community closely participate in discussions devoted to IntelliJ IDEA and influence development planning, from early stages onwards. Early Access Program allows you to try pre-release versions of our software to evaluate features that will be added to the next release.



### Be Careful

It is important to distinguish EAP from traditional pre-release software. Please note that the quality of EAP versions may at times be way below even usual beta standards.



### Feedback

Please report errors and feature requests to our [issue tracker](#) or discuss them in [EAP users forum](#).

## What is IntelliJ IDEA 13?

IntelliJ IDEA 13 is major update of IntelliJ IDEA, released at 3rd December of 2013.

## Download IntelliJ IDEA 13

IntelliJ IDEA 13.0.3 build 133.1122, released on March 17th, 2014

Download	Description
<a href="#">ideaIU-133.1122.exe</a>	Windows installer (includes bundled JRE 1.7.0_40)
<a href="#">ideaIU-133.1122.zip</a>	Windows ZIP archive (no bundled JRE)
<a href="#">ideaIU-133.1122.tar.gz</a>	Unix archive
<a href="#">ideaIU-133.1122.dmg</a>	Mac installer
<a href="#">ideaIU-133.1122-jdk-bundled.dmg</a>	Mac installer (includes bundled JRE 1.7.0_45)

This EAP build does not include a EAP license.

## Download IntelliJ IDEA 13 Community Edition

Download	Description
<a href="#">ideaIC-133.1122.exe</a>	Windows installer (includes bundled JRE 1.7.0_40)
<a href="#">ideaIC-133.1122.tar.gz</a>	Unix archive
<a href="#">ideaIC-133.1122.dmg</a>	Mac installer
<a href="#">ideaIC-133.1122-jdk-bundled.dmg</a>	Mac installer (includes bundled JRE 1.7.0_45)
<a href="#">ideaIC-133.1122-src.tar.bz2</a>	Source tarball

Plugin Development Kit: Since the open-source Community Edition was released, we no longer provide the plugin development kit as a separate download. Please see <http://www.jetbrains.org/display/IJOS/Writing+Plug-ins> for instructions on setting up a plugin development environment.

## Release Notes

IntelliJ IDEA 13 133.1122 Release Notes  
IntelliJ IDEA 13 133.1081 Release Notes  
IntelliJ IDEA 13 133.944 Release Notes  
IntelliJ IDEA 13 133.818 Release Notes  
IntelliJ IDEA 13 133.696 Release Notes  
IntelliJ IDEA 13 133.672 Release Notes  
IntelliJ IDEA 13 133.609 Release Notes  
IntelliJ IDEA 13 133.471 Release Notes  
IntelliJ IDEA 13 133.370 Release Notes  
IntelliJ IDEA 13 133.330 Release Notes  
IntelliJ IDEA 13 133.286 Release Notes  
IntelliJ IDEA 13 133.193 Release Notes  
IntelliJ IDEA 13 133.162 Release Notes  
IntelliJ IDEA 13 133.124 Release Notes  
IntelliJ IDEA 13 133.79 Release Notes  
IntelliJ IDEA 13 132.1045 Release Notes  
IntelliJ IDEA 13 132.947 Release Notes  
IntelliJ IDEA 13 132.839 Release Notes  
IntelliJ IDEA 13 132.719 Release Notes  
IntelliJ IDEA 13 132.637 Release Notes  
IntelliJ IDEA 13 132.556 Release Notes  
IntelliJ IDEA 13 132.425 Release Notes  
IntelliJ IDEA 13 132.325 Release Notes  
IntelliJ IDEA 13 132.197 Release Notes  
IntelliJ IDEA 13 132.106 Release Notes  
IntelliJ IDEA 13 132.27 Release Notes  
IntelliJ IDEA 13 130.1619 Release Notes  
IntelliJ IDEA 13 130.1486 Release Notes  
IntelliJ IDEA 13 130.1365 Release Notes  
IntelliJ IDEA 13 130.1179 Release Notes  
IntelliJ IDEA 13 130.1105 Release Notes  
IntelliJ IDEA 13 130.1030 Release Notes  
IntelliJ IDEA 13 130.962 Release Notes  
IntelliJ IDEA 13 130.754 Release Notes

## Major changes in IntelliJ Idea 13

### General improvements

- Java debugger: show local variables when stepping in sdk / libraries without debug info
- Java debugger: smart step-into for anonymous classes and lambdas
- Better control flow analysis with contract annotations
- Faster Goto Class and Goto File
- Goto file can navigate to directories (with pattern name /directory or directory/ )
- Subversion 1.8 support
- Presentation Mode
- Java7 integration (Retina for Mac , Focus, Modality)
- Allow to mark directories as Excluded inside external libraries
- Significantly enhanced Gradle support
- New resource root type

### Android support:Project Configuration

- Support for importing the configuration of Android projects from build.gradle and building them through Gradle.

### Android support:Code Editor

- External annotations (nullability, @MagicConstant) for Android APIs.
- Display of additional information (including drawable image) for drawable, dimension and string resources in the quick documentation view.
- Support for gutter color annotations in Java files, as well as showing icon previews in the gutter of Java and XML files.
- Folding of Android string resources in the Java editor to display the actual string value.
- Support for running Android Lint checks on the fly in Java code.
- Many new Lint checks.
- Initial support for editing RenderScript code.
- Layout Editor and Preview
- Rendering performance improvements.
- Support for multi-configuration layout preview.
- Support for working with fragment resources.
- Improved the UI for choosing device configurations.
- Device frame rendering in the layout preview.

- Double-clicking a component in the layout preview opens it in the layout editor.
- Selection is synchronized between layout preview and editor.
- Improved display of rendering errors with support for quickfixes.
- Improved support for RelativeLayout.
- Support for zooming and auto-zoom of views.
- Additional selection actions in layout actions bar.
- Support for control variations in the palette (e.g. multiple variations of TextField with different default settings).

#### Android support: Integrated Tools

- Action to obtain a screenshot from the device.
- Integrated 9-patch editor.
- New UI for viewing the list of connected devices in the Android toolwindow.
- Support for filtering by package name in logcat.
- Support of Android SQLite databases