

# 1.8.0\_152-release-1136-b34 x86\_64

## Highlights

- Introduced a possibility to disable IME via JVM property `-Dawt.ime.disabled=true`
- Fixed the issue with IME window position on HiDPI displays

## Fixed issues

<a href="#">JRE-729</a>	Bug	[windows] unreasonable IME activity consumes CPU
<a href="#">JRE-742</a>	Bug	[windows] IME candidate window position is wrong on HiDPI display

Known major and critical issues:

<a href="#">JRE-98</a>	Bug	LCD text rendering performance 8X slower than grayscale on windows
<a href="#">JRE-121</a>	Bug	Main menu action may be executed twice, when invoked using a shortcut
<a href="#">JRE-186</a>	Bug	Modal dialogs (Messages) shouldn't popup IDEA when another application is active
<a href="#">JRE-232</a>	Bug	java/awt/event/KeyEvent/DeadKey/deadKeyMacOSX.java: IllegalArgumentException: invalid keyChar (Wrong number of key events)
<a href="#">JRE-252</a>	Bug	Mac OS X: press and hold button in quick search popup blocks all keyboard events
<a href="#">JRE-311</a>	Bug	[linux] support JRE-managed HiDPI mode
<a href="#">JRE-347</a>	Bug	IntelliJ IDEA 2016.2.3 fails to start on Windows XP SP3 after update
<a href="#">JRE-498</a>	Bug	Two tests against JInternalFrame fail on Windows & OSX due to unrecognized selector sent to instance 0x7fc4fb874310
<a href="#">JRE-505</a>	Bug	[HY ClassLib] testNextVisualPositionActionPerformedCaretDown - incorrect magic caret pos
<a href="#">JRE-587</a>	Bug	It is not possible to select java script language version for subfolder
<a href="#">JRE-610</a>	Bug	Visual glitches on macOS in popup dialogs
<a href="#">JRE-655</a>	Bug	java/awt/Toolkit/SunDisplayChangerLeakTest/SunDisplayChangerLeakTest.java intermittently fails due to weakSize < strongSize
<a href="#">JRE-659</a>	Bug	[HY_Functional] DefaultKeyboardFocusManagerTest: testDefaultKeyboardFocusManager_processKeyEvent failed to move focus to the next component
<a href="#">JRE-661</a>	Bug	java/awt/Dialog/NonResizableDialogSysMenuResize/NonResizableDialogSysMenuResize.java intermittently throws NullPointerException
<a href="#">JRE-680</a>	Bug	Menus use wrong X11 window type
<a href="#">JRE-704</a>	Bug	[macos][scale2] javax/swing/text/html/HTMLToolkit/4242228/bug4242228.java intermittently fails by timeout
<a href="#">JRE-705</a>	Bug	Z-order of child windows is broken on Mac OS
<a href="#">JRE-709</a>	Bug	Transient windows have title bars (and other window decorations)
<a href="#">JRE-746</a>	Bug	IntelliJ Idea Ultimate 2018.1 Crashed on Linux x64

The list of all known issues can be found [here](#).