

1.8.0_222-release-1621-b1

Highlights

- JetBrains Runtime was rebased on top of `OpenJDK 8u222`
- The crash on 10.15 Beta (19A501i) was fixed

Fixed issues

JBR-1639	Bug	Unexpected crash when I update my MacBook Pro to MacOS Version 10.15 Beta (19A501i)
JBR-1753	Bug	Update to 8u222

Known major and critical issues:

JBR-1393	Bug	IDE is hanging after returning from sleep or connecting/disconnecting external displays (macOS)
JBR-1579	Bug	<code>sun/misc/CopyMemory.java</code> crashes at <code>sun.misc.Unsafe.putByte(Ljava/lang/Object;JB)V+0</code>
JBR-98	Bug	LCD text rendering performance 8X slower than grayscale on windows
JBR-186	Bug	Modal dialogs (Messages) shouldn't popup IDEA when another application is active
JBR-232	Bug	<code>java/awt/event/KeyEvent/DeadKey/deadKeyMacOSX.java</code> : <code>IllegalArgumentException: invalid keyChar</code> (Wrong number of key events)
JBR-251	Bug	Slow <code>getLocalHostName</code> on mac OS
JBR-347	Bug	IntelliJ IDEA 2016.2.3 fails to start on Windows XP SP3 after update
JBR-468	Bug	Idea freezes on project loading
JBR-498	Bug	Two tests against <code>JInternalFrame</code> fail on Windows & OSX due to unrecognized selector sent to instance
JBR-505	Bug	[HY ClassLib] <code>testNextVisualPositionActionPerformedCaretDown</code> - incorrect magic caret pos
JBR-574	Bug	Crash when close the window. Mac High Sierra Java8
JBR-587	Bug	It is not possible to select java script language version for subfolder
JBR-655	Bug	<code>java/awt/Toolkit/SunDisplayChangerLeakTest/SunDisplayChangerLeakTest.java</code> intermittently fails due to <code>weakSize < strongSize</code>
JBR-661	Bug	<code>java/awt/Dialog/NonResizableDialogSysMenuResize/NonResizableDialogSysMenuResize.java</code> intermittently throws <code>NullPointerException</code>
JBR-670	Bug	Native crash on system notification
JBR-676	Bug	Debugger is slow to start under Linux with the bundled JDK
JBR-694	Bug	[macos] <code>java/awt/event/KeyEvent/ExtendedKeyCode/ExtendedKeyCodeTest.java</code> : Wrong extended key code
JBR-704	Bug	[macos][scale2] <code>javax/swing/text/html/HTMLToolkit/4242228/bug4242228.java</code> intermittently fails by timeout
JBR-767	Bug	IDE Crashing on Indexing 2018.1
JBR-872	Bug	<code>java/awt/Graphics2D/DrawString/DrawRotatedStringUsingRotatedFont.java</code> : pointer being freed was not allocated
JBR-953	Bug	Focus goes behind 'Replace in Path' / "Find in path" dialogs
JBR-955	Bug	<code>javax/swing/JPopupMenu/7154841/bug7154841.java</code> : <code>JPopupMenu</code> is overlapped by a Dock on Mac OS X
JBR-1005	Bug	IDEA crashes when opening Kotlin project for the second time

JBR-1017	Bug	java/awt/dnd/DisposeFrameOnDragCrash/DisposeFrameOnDragTest.java: SIGSEGV at [libobjc.A.dylib+0x6e97] objc_msgSend+0x17
JBR-1049	Bug	IDEA crashes when open another project from full screen mode on mac os
JBR-1051	Bug	Markdown editor freezes the IDE
JBR-1147	Bug	java/awt/FileDialog/FilenameFilterTest/FilenameFilterTest.htm: Filter was not called
JBR-1235	Bug	AtomicAppend tests fail on macOS 10.13 ("High Sierra")
JBR-1333	Bug	Crash when trying to change a color in settings
JBR-1346	Bug	JFX for JBR8 should be updated with the latest stability fixes
JBR-1578	Bug	MacOS Firewall repeats asking for incoming connections config for application "java"
JBR-1675	Bug	On Linux, first keymap is used for keyboard shortcuts

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