

## File IDEA.Properties'

This file resides under the `bin` directory of the IntelliJ IDEA installation, and contains important options and properties.

To configure properties, you have to comment or uncomment entries, or type the desired values.

Note for Windows users: please make sure you're using forward slashes. i.e. `c:/idea/system`.

Name	Description	Property setting
<code>\${idea.home}</code> macro	Use <code>\${idea.home}</code> macro to specify location relative to IDE installation home.  Also use <code>\${xxx}</code> where <code>xxx</code> is any java property (including defined in previous lines of this file) to refer to its value	
Path to the IDE config folder	Uncomment this option if you want to customize path to IDE config folder.	<code>idea.config.path=\${user.home}/.IntelliJ IDEA/config</code>
Path to IDE system folder	Uncomment this option if you want to customize path to IDE system folder.	<code>idea.system.path=\${user.home}/.IntelliJ IDEA/system</code>
Path to user installed plugins	Uncomment this option if you want to customize path to user installed plugins folder.	<code>idea.plugins.path=\${user.home}/.IntelliJ IDEA/config/plugins</code>
Path to IDE logs folder	Uncomment this option if you want to customize path to IDE logs folder.	<code>idea.log.path=\${user.home}/.IntelliJ IDEA/system/log</code>
Maximum file size	Maximum file size (kilobytes) IDE should provide code assistance for. The larger file is, the slower its editor works and higher overall system memory requirements are, if code assistance is enabled.  Remove this property or set to a very large number, if you need code assistance for any files to be available, regardless of their size.	<code>idea.max.intellisense.filesize=2500</code>
Console cyclic buffer	This option controls console cyclic buffer: keeps the console output size not higher than the specified buffer size (Kb). Older lines are deleted. In order to disable cycle buffer, use <code>idea.cycle.buffer.size=disabled</code>	<code>idea.cycle.buffer.size=1024</code>
Launcher	Configure if a special launcher should be used when running processes from within IDE. Using Launcher enables "soft exit" and "thread dump" features.	<code>idea.no.launcher=false</code>
Classpath	To avoid too long classpath	<code>idea.dynamic.classpath=false</code>
ProcessCanceledException	Uncomment this property to prevent IDE from throwing <code>ProcessCanceledException</code> when user activity detected. This option is only useful for plugin	<code>idea.ProcessCanceledException=disabled</code>

	<p>developers, while debugging PSI related activities performed in background error analysis thread.</p> <p>DO NOT UNCOMMENT THIS UNLESS YOU'RE DEBUGGING IDE ITSELF. Significant slowdowns and lockups will happen otherwise.</p>	
Pop-up window weight	There are two possible values of idea.popup.weight property: "heavy" and "medium". If you have WM configured as "Focus follows mouse with Auto Raise" then you have to set this property to "medium". It prevents problems with the pop-up menus on some configurations.	idea.popup.weight=heavy
System anti-aliasing	Use default anti-aliasing in system, i.e. override value of "Settings Editor Appearance Use anti-aliased font" option. May be useful when using Windows Remote Desktop Connection for instance.	idea.use.default.antialiasing.in.editor=false
Repaint	Disabling this property may lead to visual glitches like blinking and fail to repaint on certain display adapter cards.	sun.java2d.noddraw=true
Editor performance	Removing this property may lead to editor performance degradation under Windows.	sun.java2d.d3d=false
Slow scrolling	Workaround for slow scrolling in JDK6.	swing.bufferPerWindow=false
Editor performance under X Window	Removing this property may lead to editor performance degradation under X Window.	sun.java2d.pmosffscreen=false
Avoid long hangs	Workaround to avoid long hangs while accessing clipboard under Mac OS X.	ide.mac.useNativeClipboard=True
Maximum load size	Maximum size (kilobytes) IDEA will load for showing past file contents - in Show Diff or when calculating Digest Diff	idea.max.vcs.loaded.size.kb=20480
Copy library jars	IDE copies library jars to prevent their locking. If copying is not desirable, specify "true"	idea.jars.nocopy=false
Start the JVM in debug mode	The VM option value to be used to start the JVM in debug mode. Some JREs define it in a different way (-XXdebug in Oracle VM)	idea.xdebug.key=-Xdebug
Switch into JMX 1.0 compatibility mode.	Uncomment this option to be able to run IntelliJ IDEA using J2SDK 1.5+ while working with application servers (like WebLogic) running 1.4.	jmx.serial.form=1.0
Fatal errors notifications	Change to 'enabled' if you want to receive instant visual notifications about fatal errors that happen to an IDE or plugins installed.	idea.fatal.error.notification=disabled

