



The Most Intelligent Java IDE

jetbrains.com/idea

Here are just some of the details that make IntelliJ IDEA the most productive and intelligent Java IDE

Intelligent Completion

IntelliJ IDEA offers instant **type-aware** and **context-sensitive** completion for all supported languages and frameworks, that works instantly as you type.

🗊 🗄 🚬 public voi		
Calend	ar calendar = new GregorianCalendar();	
🔊 🕤 Т	<pre>imeZone.getTimeZone(String ID) (java.util</pre>	TimeZone 💿
🔊 🚡 L	<pre>ocale.getDefault() (java.util)</pre>	Locale
🔊 🚡 Т	<pre>imeZone.getDefault() (java.util)</pre>	TimeZone
🔊 🚡 J	Component.getDefaultLocale() (javax.swing	Locale
🧑 🚡 S	unToolkit.getStartupLocale() (sun.awt)	Locale
🔊 🚡 S	unGraphicsEnvironment.getSystemStartupLoc	Locale
<u></u> 7	oneInfo gotTimeZone (String) (cup util cal	TimeZone T
	Thread.sleep(random.nextInt(5000));	
}	<pre>catch (InterruptedException e) {</pre>	
}		
}		
drop.p	ut("DONE");	

With **data-flow** analysis and **chain completion** you can type faster than you think.



Code Analysis and Quick-Fixes

With powerful tools for **static code analysis**, you can find probable bugs, locate dead code, detect performance issues **on-the-fly** and apply **quick-fixes** immediately.

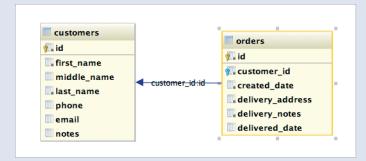
Ø	9	<pre>@Test(expected = IllegalArgumentException.class) public void testNullName() throws Exception { validator.validate(user);</pre>					
Ĥ		Create Local Variable 'user'					
	9	Create Field 'user' it tegals rgumentException.class)					
ģ	9	Create Parameter 'user' der() throws Exception {					
	9	Rename Reference r = new User(VALID_NAME, 0); validUser):					
Á		}					
<pre>@Test public void testValidUser() throws Exception { final User validUser = new User(VALID_NAME, VALID_AGE); final Validator validator = this.validator; validator.validate(validUser);</pre>							

It's not just guessing, it is understanding your code, maybe better than you do.

Insp	Inspection Results for Inspection Profile 'Project Default'					
••	5	JAndroid Example (78 items)				
×		▼ Android (4 items)				
\$	7	 Android Resources Validation (1 item) AndroidExampleTest (1 item) 				
-		Cannot resolve symbol 'InstrumentationTestRunner'				
	E	Onknown Android XML attribute (3 items)				
		Android Lint (11 items)				
+	چ	 Declaration redundancy (18 items) 				
\downarrow		Declaration access can be weaker (9 items)				
T †		Javadoc issues (1 item)				
	-	▼ Probable bugs (1 item)				
?		Constant conditions & exceptions (1 item)				
		Properties Files (5 items)				

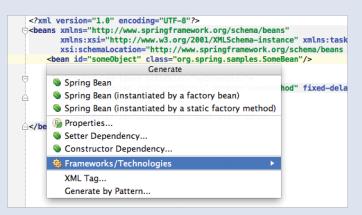
Developer Tools

In addition to code assistance IntelliJ IDEA brings amazing tools integrated into the IDE. These include UML Designer, Database Tools, Unit Tests Coverage, Bug Tracking Integration, advanced support for Maven, Git, SVN, enterprise application servers, Google App Engine, and many more.



Frameworks Support

One of the things that make IntelliJ IDEA so effective and useful is **out-of-the-box support** for **Spring**, **Java EE**, **Hibernate**, **Android**, **Play** and other frameworks for **web**, **enterprise** and **mobile** development.

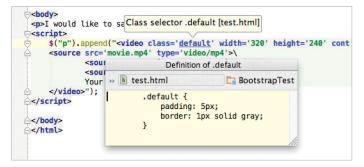


Polyglot Development

IntelliJ IDEA not only knows many languages, it even recognizes one language inside another and provides advanced code assistance, including smart completion, navigation, code analysis, etc.

"from Customer where email = :ema	Customer
public stat: Order and String Large 1	Order
String (OrderItem	OrderItem
Persiste Product	Product
EntityMi 🔂 Vendor	Vendor
EntityMiUse 第合型 to syntactically correct you	r code after completing (bala
<pre>List<customer> customers = entityMana Customer.class).setParameter(System.out.println(customers); entityManager.close();</customer></pre>	

With support for multiple SQL dialects, JSF, JPA, Spring expressions and many other languages.



Advanced Refactorings

IntelliJ IDEA was the first Java IDE to extensively implement safe refactorings and it still remains the leader not only for Java but for all supported languages and frameworks.

Find Refactoring Preview								
<u></u>	7	Class to be renamed to Customer						
b b		C & Customer						
	_	References in code to class models.Customer (18 references in 5 files) (
×		🔻 🔯 persistence.xml (1 usage)						
10		<> (6: 23) <class>models.Customer</class>						
4	(m)	🔻 😅 🖥 App (7 usages)						
		🕨 👦 🚡 main(String[]) (4 usages)						
-	<u> </u>	(12: 50) select id, firstName, lastName from Customer where ema						
	+\$	Customer (4 usages)						
1	*>	Conter (6 usages)						
+	i	Cancel Do Refactor						

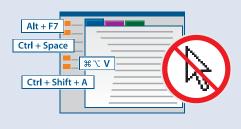
The refactorings work in any direction. You can run a rename from XML or from Java code. Just try it whenever you think you need to change something, and IntelliJ IDEA will take care of applying complicated changes to the code safely.

🕕 🚡 IShape				
🎯 🚡 paint(Graph	ics) void			
🔊 🕫 opacity	Numher Jump to Source	F4]	
	Find <u>U</u> sages	Alt+F7		
	<u>R</u> efactor	•	<u>R</u> ename	Shift+F6
			С <u>о</u> ру	F5
			Safe Delete	Alt+Delete

Keyboard-Centric Approach

From the very beginning IntelliJ IDEA promotes using keyboard over mouse. Every common action can be executed from the keyboard without wasting time with the mouse.

Stop using mouse from the first day! Learn a single hotkey: Ctrl+Shift+A. It is called Find Action and lets you run any command.



Customer Support That Works

We have a dedicated professional support team and passionate developers. Ask your questions on the forum, submit your reports to our issue tracker, and you'll get a clear response and a prompt update.

What other developers say:



Looking for answers to Eclipse problems results in the usual, "You stupid idiot" answers (usually a small number of the replies) along with the much larger number of insightful, helpful replies. But sorting through to get the real answer

answered Feb 23 '09 at 16:08

link | flaq



IntelliJ IDEA Ultimate Licensing

Commercial License	Personal License	Academic License	Classroom License	Open Source Project License
For companies and organizations	For individual developers	For students and teachers	For educational institutions and trainers	For open source projects



IntelliJ IDEA Community Edition is a **free** and **open source** version of IntelliJ IDEA, a premier IDE for Java, Groovy, Scala and **Android** applications development.

Other IDEs for Web and Mobile Development



Lightning smart JavaScript IDE to code in HTML, CSS and JavaScript.

RubyMine

The cutting-edge IDE for Ruby on Rails with support for the latest frameworks.

AppCode

Objective-C IDE for developers building apps for Apple devices such as Macs, iPhones & iPads.

Teamware Tools and Services

TeamCity

TeamCity is a continuous integration and build management solution which, takes team productivity to a whole new level.



PHP IDE that brings web development to a new level of productivity.



Py**Charm**

Python IDE for web development with support for Django framework and Google App Engine.



Meta Programming System

Meta-programming system and IDE for development custom DSL languages.



YouTrack is a keyboard-centric, fully customizable issue tracking and project management tool and cloud service.







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