JetBRAINS

IntelliJIDEA
The most intelligent Java IDE around

Key IntelliJ IDEA Facts

IntelliJ IDEA, the award-winning Java IDE, is designed to improve developer productivity. Its intelligent editor, code analyzer, and powerful set of refactorings support a wide range of programming languages, frameworks and technologies, and are ready to use right out of the box.

Key IntelliJ IDEA Benefits

- Allows developers focus on development and takes care of all routine tasks.
- Lets write, debug, refactor, test and learn your code without a hitch.
- Seamlessly handles mixed code base of Java, Ruby, Groovy, Python, and Scala.
- Automatically maintains the code quality.
- Tracks and fixes errors on all levels – from statements to the overall architecture.
- Produces clean, fast performing code in least time.
- Designed to work on projects of all scale – from individual to enterprise-grade.
- Supports all major languages, technologies and frameworks.
- Works with popular version control systems and TeamCity, the continuous integration server.

Awards

SD Times 2008 100	software development 17th annual productivity award	software development READERS' CHOICE AWARD	JDJ 2005 READERS' CHOICE AWARD RSA WINNER SYS-CON
2008, 2005, 2004	*2007, 2006, 2004, 2003*	*2005*	*2005*
JDJ EDITOR'S CHOICE AWARD	JDJ READERS' CHOICE AWARD	EDITORS' CHOICE JavaWorld WINNER 2003	JAVA DEVELOPER'S JOURNAL JDJ 2003 Editors' Choice Awards	software development 2002 product excellence award
2004, 2006	*2004, 2003, 2002*	*2003, 2002*	*2003*	*2002*

Key IntelliJ IDEA Features

Intelligent Coding Assistance

- Smart Code Completion
- 600+ Code Inspections with On-the-fly Code Analysis
- Intelligent Quick-Fixes
- Automatic Code Generation and Styling

Consistent Support for Languages, Technologies and Application Servers

- Provides excellent facilities for development with Java, JavaScript/ ActionScript /Flex, HTML/XHTML/CSS, XML/XSL, PHP, Ruby/JRuby, Groovy, SQL, FreeMarker/Velocity, JSP, JSF and JSF 2.0, EJB, AJAX, GWT, GWT 2.0, Google App Engine, Struts, Struts 2, JBoss Seam, Spring, Spring 2.5 and 3.0, Spring Security 2.0, Hibernate/JPA and JPA 2.0, Tapestry, Web Beans, Bean Validation, OSGi, Android, and more.

- Supports deployment and remote debugging for WebLogic, WebSphere, Glassfish, Geronimo, Tomcat, JBoss and any JSR-45 compatible application server.

Code Quality Maintenance

- 60+ Cross-language Refactorings
- Dependency Analysis
- Code Duplicates Detection
- Integrated Code Coverage, with JUnit/ TestNG

Integrated Team Environment

- Version Control Integrations: Perforce, ClearCase, Subversion, CVS, Visual SourceSafe, TFS, Git and Mercurial
- Eclipse and Maven Interoperability
- JetBrains TeamCity Integration

System requirements

Mac OS X 10.5 or higher, up to 10.7 (Lion)

Microsoft Windows 7 (incl.64-bit)/Vista/2003/XP

GNOME or KDE desktop

1 GB RAM minimum, 2 GB RAM recommended

300 MB hard disk space + at least 1 GB for caches

1024x768 minimum screen resolution

JDK 1.6 or higher