



IntelliJ IDEA

Develop with pleasure!

«It takes a lot of repetitive, boring, and time-consuming code off your list so you can spend more time designing, optimizing, and improving the product quality.»

Vijay Phagura

(Java Developer's Journal, March, 2004)

«Developers using IDEA have a high level of satisfaction. It is an IDE that is good to work with, offering automated help that is both valuable and non-intrusive. That's a hard balance to strike.»

Tim Anderson

(Application Development Advisor, March-April 2004)

«Finally an IDE that lets you develop as fast as you can think, not as fast as you can type. The way that IDEA lets the IDE take over the routine tasks, doesn't only make development faster and less painful, it can help a lot in making your code contain fewer errors.»

Karl Avedal, Co-Founder

IronFlare/Orion Application Server



IntelliJ IDEA 4.5

THE MOST INTELLIGENT JAVA IDE AROUND

IntelliJ IDEA is a comprehensive development environment for Java programming, recognized by leading Java developers and industry experts as the best IDE on the market.

What sets IDEA apart is its robust combination of tools most useful to developers and its nimble, responsive, developer-centric focus. IntelliJ IDEA is unsurpassed in such key developer support areas as intelligent coding assistance and automation, advanced refactoring, J2EE support, CVS, Ant and JUnit integration, its code inspection and innovative, highly automated GUI designer.

IDEA's industry-leading features relieve developers of time-consuming routine tasks, helping them eliminate errors, improve code, and boost their productivity to remarkable new levels.

KEY BENEFITS

Work faster and produce better code

- Automated code assistance (code completion, intention actions and more)
- Error-free coding (error reporting, highlighting, etc.)
- Intelligent code analysis (more than 200 code inspections, find code duplicates, identify dependencies, perform on-the-fly code checking)
- Advanced code navigation
- Hot-swap debugging, split-window editing

Constant redesign and daily coding made easy

- Industry-leading, EJB-aware refactoring support
- More than 35 important refactorings to help when changing an application structure and to assist with everyday coding
- Full Java SDK 1.5 support

Superior integration with other tools

- Tight integration with BEA WebLogic and Apache Tomcat
- Fully integrated CVS version control that eliminates switching between clients
- Visual SourceSafe, StarTeam version control selectable
- Ant build and tightly integrated JUnit test platforms

«Develop with pleasure!» with extensive usability features

- Full keyboard support puts any single feature or action right at your fingertips
- Extensible application architecture, via open API for custom integrations
- Automated plug-in manager, for quick installation and upgrade of plug-ins

Higher ROI

- Faster development, fewer bugs, lower maintenance costs, greater portability
- A price that offers a very attractive return on investment



2002
Jolt Product
Excellence Award



2003
Productivity
Award



2003
Java Developer's Journal
Editors' Choice Award



2003
JavaWorld Editors'
Choice Award



2004
Java Developer's
Journal Readers'
Choice Award



2004
Productivity
Award



2004
SD Times' Top 100
Companies announced
as «Best of the Best»



IntelliJ IDEA

«IDEA doesn't just let me write code faster – every IDE does that. What's special about IDEA is that it lets me write 'better' code – the refactorings make my code easier to understand, the integrated JUnit support makes my code more robust, the inspections stop me from making silly mistakes, and the version control and local history mean that it's safe to experiment.»

Inigo Surguy

Avern Consulting

(Application Development Advisor, March-April 2004)

«Most of our engineers do not get any errors at all during compiling because IDEA catches them all while editing. The time we save is remarkable.»

Ken Watts

VP Platform Engineering Documentum

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FEATURES

Intelligent Coding Assistance and Automation

- Java, JSP, XML, HTML editing, with syntax and error highlighting
- Code completion, smart import assistant, intention actions, live templates, customizable generation of common code constructs
- Full keyboard and mouse access for all features

Unparalleled Code Analysis

- On-the-fly code analysis (unused imports, variables, etc.)
- More than 200 incorporated code inspections
- Package dependencies, code duplicates, and more

Most Comprehensive Refactoring Support

- Industry-recognized automated refactoring leadership
- Over 35 of the most important and sophisticated refactorings

Simplified Java GUI

- Drop widgets into design canvas as needed
- Position them where desired
- Wire them up to the application's functionality and bind controls to JavaBeans
- IDEA intelligently handles runtime layouting and generates all internal UI code

Extensive J2EE Support

- Rapid development of JSP files, up to JSP source-level debugging
- XML support: code completion, flexible formatting, code structure viewing
- Easy EJB stubs generation, error highlighting, code assistance and refactoring
- Built-in integration with BEA WebLogic and Apache Tomcat
- Ability to easily integrate with any other J2EE application servers

Advanced Code Navigation and Search

- Navigate to class source code or to any file by name; jump to last change; set numbered bookmarks and define personal TODO patterns for quick browsing
- Use the Find Usages function to find all places throughout project, where a class, method or variable is used
- Search all classes derived from a given class or all methods that implement a given interface method
- Extremely fast searching, even on huge projects with thousands of source files
- Structured search & replace (based on code structure)

Module-based project structure

- Modularize project source code, share source files and library definitions among different projects
- Use same component sources in multiple projects - great for J2EE development

Tight Tools Integration

- 2 compilers (Javac and Jikes)
- Advanced visual debugger, with HotSwap support and PopFrame feature
- CVS, StarTeam and Visual SourceSafe integrations, with advanced user interface
- Enhanced Ant build and JUnit integrations
- Nice opportunity for custom integrations via Open API, with a convenient and easy-to-use plug-in manager (more than 100 plug-ins already available)

Full Java SDK 1.5 support

- Generics (with **Generify** refactoring for quick switch to generic collections), Type-Safe Enums, Enhanced **for** loop, Static imports, Varargs, Autoboxing, Annotations
- Java SDK 1.5-aware code assistance (including code completions, intention actions, refactorings, etc.)

System requirements:

256 MB RAM min. (512 MB recommended); 100 MB HD space + min. 200 MB for caches