



Zend Studio for Eclipse

Proven Zend Studio technology powered by Eclipse

The world's most powerful PHP IDE for creating rich Web applications

Features at a Glance

Powerful IDE Capabilities

Based on Proven Zend Studio and Eclipse technologies

Integrated QA/Testing Tools

PHPUnit, Profiling, Code Coverage

Powerful Debugging Support

Local & Remote Debugging

Database and SQL tools

Integrated with DB2 & DB2 Express-C, MySQL, Oracle, MS SQL Server and more

Support for Modern Applications

Zend Framework Integration
Web Services support

Zend Platform Integration

PHP/Java Bridge
PHP Intelligence Integration

Team Support

CVS and Subversion support
Extensible support for other version control systems
PHPDocs/PHPDocumentor support

Deployment Support

FTP and SFTP

Zend Studio for Eclipse is the next generation in the Zend Studio IDE family. This new release is based on proven Zend Studio technology and the Eclipse PHP Developers Tools (PDT) project. Zend Studio for Eclipse creates a unique IDE that provides professional PHP development capabilities combined with the Eclipse multi-language support and plug-in extension technology that creates the worlds most powerful PHP IDE.

Proven Zend Studio Technology

Zend Studio for Eclipse is designed for professional PHP developers that need a powerful environment to create dynamic Web-based business applications. Zend Studio for Eclipse is the only PHP IDE based on proven Zend Studio technologies. It supports the full application development lifecycle with a powerful set of editing, analysis, debugging, and database tools. Zend Studio for Eclipse simplifies complex projects and increases productivity making your applications more robust. Integration with Zend Core and Zend Platform simplifies the root cause analysis of a problem making debugging problems a snap. This lets you solve problems quickly and your applications back up running faster.

Eclipse Integration Benefits

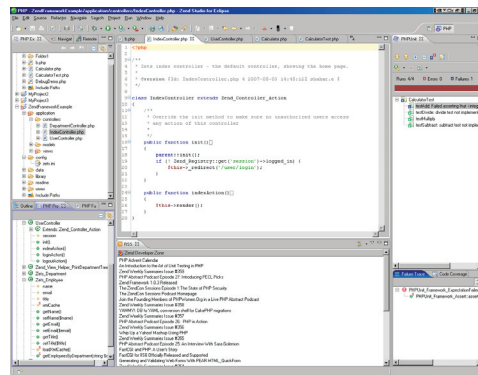
Eclipse is the world's most popular open source development platform comprised of an extensible framework of tools and runtimes for building, deploying and managing software across the development lifecycle. With a vibrant ecosystem supported by major technology

vendors, start-ups, universities, research institutions and individuals, Eclipse is the world's most powerful and successful multi-language IDE. Eclipse provides developers with the following benefits:

Standardization - Support for multiple languages lets you learn one IDE for all development projects, and simplifies creating the perfect environment for blended language applications

Extensibility - With over 800 plug-ins you can quickly add functionality you need

Vibrant Open Source Community - Faster development of new technologies.



The PHP Company

Robust Team Development and Testing Tools

- Facilitate team development and collaboration by effectively managing your source code using CVS or Subversion directly from within Zend Studio for Eclipse
- Seamlessly modify the different PHP elements with the robust refactoring tool which enables developers to preview information before committing their modifications
- New Support for PHPUnit for supporting agile development methodologies
- Generate PHP code faster than ever using wizards and templates
- Easily document your code, applications, and projects with PHPDocumentor, the standard documentation tool for PHP
- Get immediate feedback on code and script performance when using built QA/Testing tools
- Use Tasks and To-Do lists to manage open action items

The Most Powerful Development Environment for PHP

- Increase productivity with powerful code editor features including Syntax Highlighting, Code Analyzer, Code Folding, Code Completion, Project Manager, Code Editor, Wizard for creating PHP elements and a Graphical Debugger
- Simplify HTML development with WYSIWYG editing capabilities
- Easily integrate Java into your code using the Code Completion for Zend Platforms Java Bridge functionality.
- Simplify deployment with FTP and SFTP integration, allowing developers to securely upload and download project files transparently to and from remote servers

Superior Business Application Development

- Build modern web applications faster with Integrated Zend Framework support including code completion, code templates, sample projects, MVC code generation and MVC views
- Connect directly to the most widely used professional databases such as IBM DB2 & DB2 Express-C, MySQL, Oracle, Microsoft SQL Server, PostgreSQL, and SQLite
- Write and execute queries on connected servers using SQL Query Editor with syntax highlighting support
- View database structures and manage content with built-in SQL Explorer

Complete Debugging Environment for PHP

- Quickly diagnose and fix problems with integration dedicated views that show details for Zend Platform's PHP Intelligence events
- Leverage advanced debugging features, including: Conditional Breakpoints, Stack Trace View, Advanced Watches, Variables and Output Buffer
- Debug locally or remotely on the native environment using the most powerful PHP debugger
- Ensure maximum protection for offsite locations or across the Internet with secure remote debugging
- Debug and profile your code directly from IE or Firefox browser toolbar with 'one-click browser debugging'

System Requirements

Supported Operating Systems

- Windows x86 2000, XP, 2003, Vista
- Linux x86
- Linux x86-64
- Mac OS X Power and x86

PHP Compatibility

- 4.2.x, 4.3.x, 4.4.x, 5.0.x, 5.1.x, 5.2.x

Zend Platform Support

- Zend Platform 3.0.x

Supported Web Servers

- Apache 1.3.x, 2.0.x Apache 2.2.x
- IIS 5, 6, 7

Supported Browsers

- MS Internet Explorer 5.5 & above
- Firefox 1.5 & above

Zend: A Complete solution to your PHP needs

- **Zend Platform** - Performance Management, Integration & Enterprise Scalability
- **Zend Studio** - The Proven PHP Development Environment
- **Zend Guard** - Protect your Code and IP
- **Zend Consulting** - Services and Consulting from the PHP Experts
- **Zend Training** - PHP Certification and Education
- **Zend Core** - Reliable PHP Made Easy

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