ZEND STUDIO

The PHP IDE for professional developers

Code faster and smarter with Zend Studio, a complete and intuitive PHP integrated development environment (IDE). If you build business-critical applications in PHP, you'll find that Zend Studio improves your team collaboration and helps simplify complex projects, which means you deliver better code more rapidly.

Develop high quality apps faster than ever

We've taken your most common development workflows and simplified them. When your IDE takes care of the basics, you can concentrate on what matters.

- Streamline development workflow with help from Content Assist, code templates, advanced debugging, profiling, and unit testing
- Use seamlessly with the professional-grade PHP runtime environment of Zend Server
- Package your apps for smooth deployment
- Speed problem resolution by viewing snapshots of PHP code execution recorded by Zend Server

Migrate to PHP 7

The fastest way to move your code to PHP 7 is with Zend Studio. It ships with the best-in-market PHP 7 support, PHP 7 express migration tool, and seamless integration with Zend Server. PHP 7.1 is the default interpreter for Zend Studio, and all new projects are configured for PHP 7.1. It provides support for the newest scripting concepts in PHP 7.0 and 7.1, such as return type declarations, anonymous classes, the spaceship operator, group use declarations, scalar type hints, nullable types, catching multiple exception types and more. The PHP 7 Express feature is designed to help you migrate your old PHP code to PHP 7.

Integrate with the most powerful frameworks

Zend Studio supports many PHP frameworks such as Zend Framework, Laravel, and Symfony. It provides built-in tools that allow developers to build framework-based applications with proper structure, files, and directories — out-of-the-box and ready-to-use.
Develop in the cloud

Cloud is everywhere today. Zend Studio works with leading cloud platforms, such as Amazon AWS, IBM Bluemix, and Microsoft Azure. You can easily deploy your PHP applications on these public or private platforms by using the built-in cloud deployment integration functionality. Zend Studio is designed to give you advanced features like deployment, debugging, profiling, and diagnostics in the cloud or on the desktop.

Go API-first

Web apps today must be written with an API-based access in mind, and Zend Studio helps you make that happen. The integration with Apigility gives you the easiest way for developing RPC and REST APIs.

Integrate and develop on IBM i

- Instant online debugging and error fixing against Zend Server for IBM i
- Get Open Source Toolkit support to ease integration with IBM i heritage applications
- Leverage customizable and context-aware templates for Open Source Toolkit methods
- Call RPG/CL/COBOL programs, execute CL commands, retrieve spooled file entries, access data area, data queue, and user space

Get the most out of your PHP

- Take advantage of ongoing support for the latest PHP advances
- Leverage the extensive plugin capabilities provided by the large Eclipse ecosystem
- Support for best-in-class dev tools including Docker and Git Flow
- Rapidly develop PHP competency and adopt development best practices with the help of Rogue Wave Professional Services