



Course 245 – Zend Framework

Duration: 3 days

You Will Learn How To

- Apply best practices in web application development
- Develop scalable enterprise web applications using the Zend Framework
- Implement the MVC design pattern to create maintainable applications
- Access various databases in a vendor-independent way
- Validate and pre-populate forms automatically
- Secure your application through proper authentication and authorization
- Use Zend Studio specific features to expedite ZF application development

Course Benefits

Zend Framework, often referred to as ZF, is an open-source PHP class library designed to support the development of dynamic websites, Web applications and Web services. The framework aims to alleviate the overhead associated with common activities used in Web development such as database access, authentication, templating, allowing you to focus on your application's specific requirements. By the end of the course, students will have completed a secure, Create, Read, Update, Delete (CRUD) application.

Who Should Attend

This Zend Framework training course is for intermediate PHP developers. Knowledge of PHP at the level of Course 221 - Web Development with PHP, plus real-world PHP experience are assumed. Participants should also know Object-Oriented PHP.

Course Content

- Getting Started with Zend Framework
- QuickStart
- Controllers and View Scripts
- ZF Infrastructure Classes
- Zend Forms
- Database Access
- Error Handling
- Zend Layout
- Authentication and Access Control

About ActiveLearning, Inc.

ActiveLearning is the Philippines' leading provider of Information Technology and Project Management education, where thousands of students take courses from Application Development to Project Management to Network Security, and much more. Our courses are taught by expert instructors, and learning is enhanced through a blend of in-depth lectures, workshops, and hands-on exercises.