

nineteenfeet¹⁹

Introduction to Zend Framework

by Rob Allen

This one day course with hands-on exercises introduces Zend Framework 3. We start by looking at the core foundations of the framework and then turn our attention to new modular-based MVC application system in order to provide attendees with a good understanding of Zend Framework.

Course Outline

ZF foundations:

- Event manager
- Service Manager

ZF application building:

- Directory structure & file organisation
- Modules
- The skeleton application
- Bootstrapping
- Routing
- Controllers
- The view layer

Prerequisites

Experience with PHP 5 and some understanding of MVC concepts are required for this course. In order to partake in the hands-on exercises, each attendee should have a laptop with Apache (with mod-rewrite, allow override set and PHP 7.0+ configured) and an editor.

Rob Allen

Rob Allen is a software developer, trainer and consultant with over 18 years commercial experience developing software and over 12 years specialising in web development with PHP.

Since 2006, I have gained expertise with Zend Framework as a core contributor. I am responsible for the first Zend Framework tutorial, published in 2006 and it has been continuously kept up to date. I am now recognised around the world as a Zend Framework expert.

I am the lead author of the book *Zend Framework in Action* and have given numerous conference talks and tutorials on Zend Framework. I have also provided bespoke in-house training to a variety of large companies in the UK and have also consulted for internationally-recognised organisations around the world.