

Getting Productive with Play in 2 Days

Developer to Developer Training Series





Course Outline

The 2 day Core Play framework course is aimed at developers who want to build their web applications with Play and Scala.

Though it covers a brief introduction to Scala, however, it is not a replacement for the “Getting Productive with Scala” course.

The course has a practical focus, mixing presentation with indepth handson labs and exercises. At the end of the course, participants would have built a complete web application with Play, be aware of the best practices of using Play and would be ready to deploy Play and Scala based applications to production.



Proposed Structure

Day 1	Day 2
◆ Play philosophy and architecture	◆ Integration with Akka
◆ Understanding communication with routers and controllers	◆ Advanced Concepts with Play
◆ HTTP Programming	◆ Internationalization and Messaging
◆ Web Services	◆ Testing Play Applications
◆ Working with XML and JSON	◆ Building secure applications with Play



Course Prerequisites

To benefit from this course you should have 12 years experience with an objectoriented (eg. Java, C#) or functional (eg. Haskell, Scheme) programming language and a good general understanding of objectoriented or functional programming language concepts. Having worked with a web framework earlier would help.

- ◆ For more information on the course or a discussion on your custom need, send a mail to info@knoldus.com