



Adobe Experience Manager

AEM Forms Bootcamp

Description

The Adobe AEM Forms Bootcamp is a 4-day, instructor-led course where you will build a complete AEM Forms solution. The class includes lectures and demonstrations followed by hands-on exercises. Each exercise will build on the previous to produce a complete AEM Forms Portal. You can view the results on our AEM Forms Portal Demo page. You will learn all aspects of AEM Forms including installation, configuration, development, and publishing. You will develop AEM form templates, adaptive forms, themes, web services to prefill forms, and server applications to process form submissions. The course is designed to take new AEM Forms users and make them experienced experts in 4 days of intense training. Due to the rigorous workload, this class is limited to five students to allow time for each student to complete their application.

Course Materials

AEM Forms Bootcamp 200 page Student Manual

Audience

Designers, Developers, Form Authors, and IT personnel.

Product Versions

AEM Forms 6.0, 6.1, 6.2, and 6.3 on JEE and OSGI

Length

4 Days

Course Outline

Introduction

- The Adobe Marketing Cloud
- The Adobe Document Cloud
- Adobe Acrobat
- Adobe AEM Forms Designer

Overview

- The JEE Technology Stack
- The OSGI Technology Stack
- The Administration Interfaces
- The Developer tools

Installation and Configuration

- Configuration Manager
- Creating Author Instances
- Creating Publish Instances
- Using Package Share and the Package Manger with AEM Packages
- Working with AEM Forms Archives (LCAs)

Adaptive Forms

- Introduction to Adaptive Forms
- Creating Template Folders
- Creating Templates
- Creating AEM Forms
- Configuring Panels and Fields
- Using the Rules Editor and JavaScript
- Updating and creating Themes
- Working with DORs (Document of Record)

Process Form Submission

- Creating a server-side application to process your form submission
- Creating a Prefill Service
- Creating Web Services
- Integrating your form with web services
- Submitting your form
- Database integration

AEM Site Development

- Creating Components
- Introduction to Apache Sling
- Creating Templates
- Modularizing your page-rendering components
- Using Inheritance
- Using Designers and Client Libraries
- Creating a Forms Portal
- Customizing your Forms Portal

Publishing

- Overview of AEM Publishing
- Creating Replication Agents
- Web Server Integration
- Dispatcher Configuration
- Publishing your AEM forms and Forms Portal

Start Learning Today

732-874-5707 (phone) • 732-874-5717 (phone) • training@smartdoctech.com