



Adobe Experience Manager

AEM Forms Administrator JEE

Course description: This course focuses on the *AEM Forms on JEE* product. There is a similar course entitled *AEM Forms Administration OSGi* for students who wish to focus on the *AEM Forms on OSGi* product. *AEM Forms Administration JEE* is a 3-day, instructor-led course where you will learn to install, configure, and maintain an AEM Forms server. It can be taught live, in a classroom, or as a virtual course. *AEM Forms on JEE* is a robust and complex set of enterprise form technologies and tools. It includes Adobe's Legacy *LiveCycle* products along with their latest and greatest AEM Forms on OSGi technology and tools. You will learn all of the Administration tools including the Felix Web Console, CRXDE, AdminUI, and the various administration consoles in AEM's Touch UI and Classic interfaces. You will learn how to install, configure, manage, maintain, and harden an *AEM Forms on JEE* server. You will learn how to integrate your AEM Forms Server with your enterprise applications like databases, Mail Servers, and LDAP systems. You will learn how to create and manage workflows with the AEM Forms on JEE workflow tools.

Target: IT/Systems Administrators, Developers, Business Leaders, and Technical Support Staff who need to know how to install, configure, and maintain an *AEM Forms on JEE* server.

Objectives

After completing this course, you will be able to:

- Install and Configure an AEM Forms on JEE Server
- Install and Configure an AEM Forms on OSGi Server
- Upgrade AEM Forms with Service Packs and CFPs
- Understand AEM Forms on JEE and AEM Forms on OSGi
- Create a formUsers group with appropriate roles and permissions
- Synchronize your AEM Forms user management with LDAP
- Understand Best Practices for the Super Administrator User
- Create data sources for AEM Forms on JEE
- Create AEM Forms on JEE workflows with Workbench
- Trouble-shoot stalled operations and stalled branches in Forms Workflows
- Configure Administrator Email Notifications
- Monitor your system with the Health Monitor and the Operations Dashboard
- Configure Author and Publish environments

Course Materials

- *AEM Forms Administrator JEE* Student Guide

TOPICS

- Introduction
 - › The technology stack
 - › Enterprise Integration
 - › Administration interfaces
- Installation and Configuration
 - › AEM Forms on JEE
 - › AEM Forms on OSGi
 - › Document Services on JEE
 - › Author and Publish instances
- AEM Packages
 - › Package Manager
 - › Package Share
 - › Install Packages
 - › Create Packages
- Enterprise Integration
 - › Configure Data sources
 - › Sync JEE with LDAP
 - › Configure Mail Servers
- User Management
 - › Roles and permissions
 - › Dynamic groups
 - › Map JEE roles to OSGi groups
 - › Sync OSGi with LDAP
 - › ACLs and Actions
- Workbench Workflows
 - › Workbench Overview
 - › Integrate with CRX
 - › Query LDAP
 - › Query Databases
 - › Assembler and DDX
- System Monitoring and Security
 - › Super Administrator Passwords
 - › Operations Dashboard
 - › Health Monitor
 - › Endpoint security
 - › CSRF Filter
 - › Safe backup
- Extend AEM Forms JEE
 - › Create components
 - › Install components
 - › Configure components