



Adobe Experience Manager

AEM Forms Administrator

Course description: This course focuses on the *AEM Forms on OSGi* product. There is a similar course entitled *AEM Forms Administration JEE* for students who wish to focus on the *AEM Forms on JEE* product. *AEM Forms Administration* 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* is the world's leading enterprise forms management platform. It facilitates the creation and management of responsive and adaptive HTML5 forms and includes out-of-the-box forms portal components, document services, and forms workflow.

You will learn all of the Administration tools including the Felix Web Console, CRXDE Lite, and the various administration consoles in AEM's Touch UI and Classic interfaces. You will learn how to install, configure, manage, maintain, and secure an *AEM Forms* server. You will learn how to integrate your server with your enterprise applications like databases, mail servers, and LDAP systems. You will learn how to configure maintenance tasks, custom log files, and online system backups.

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

Objectives

After completing this course, you will be able to:

- Install and Configure an AEM Forms on OSGi Server.
- Upgrade AEM Forms with Service Packs and CFPs.
- Install and Configure the AEM Forms Add-on Package.
- Configure Author and Publish environments.
- Understand the capabilities of AEM Forms on OSGi.
- Create a formUsers group with appropriate roles and permissions.
- Create Datasources and LDAP integration.
- Create OSGi Configurations and Run Modes.
- Configure the Adobe Document Services on OSGi.
- Secure and harden your AEM Forms system.
- Monitor your system with the Operations Dashboard.
- View Log files and create custom loggers.
- Create online backups and standby systems.

Course Materials

- *AEM Forms Administrator* Student Guide

TOPICS

- Installation & Configuration
 - › Author environments
 - › Publish environments
 - › Run AEM as a Service
 - › Update with SPs and CFPs
 - › Allocate System Resources
- Packages
 - › Package Manager & Package Share
 - › The Forms Add-on Package
 - › Create Packages
 - › Batch Installation
- The Administration Consoles
 - › Web Console
 - › CRXDE Lite
 - › Classic UI Consoles
 - › Touch UI Consoles
- User Management
 - › Create users and groups
 - › Create a formUsers group
 - › Assign Permissions
 - › ACLs and Actions
 - › Integrate with LDAP
- Configure Services
 - › Configure SMTP Mail
 - › Configure Datasources
 - › Configure Document Services
- OSGi Configurations and Run Modes
 - › OSGi Configurations
 - › Run Modes
 - › Resolution Rules
 - › Configuration Packaging
- System Monitoring and Security
 - › Configure SSL and HTTPS
 - › The Operations Dashboard
 - › Health Reports and Security Checks
 - › Configure Maintenance Tasks
 - › Tar Compaction and Cleanup
- Log Files
 - › View Logs and Configurations
 - › Create Custom Loggers
- Deployment Scenarios
 - › Create an Online Backup
 - › Create a Tar Cold Standby