



Adobe Magento Commerce

Magento Commerce Cloud for Developers

Course description: Magento Commerce Cloud for Developers is a 3-day instructor-led (in a class or virtual) course, where you will learn Cloud development best practices focusing on troubleshooting and integrations. You will also gain the skills to deploy, test, troubleshoot, and operate in the Cloud environment while enhancing your project operations and performance.

Duration: 24 hours

Magento Version: 2.2

Prerequisites:

- Knowledge of Git and Git repositories, Composer
- Complete Magento 2 Development Essentials course (Recommended)
- Achieve Magento 2 Certified Solution Specialist or Magento 2 Certified Associate Developer credentials or equal experience (Recommended)

Target audience: Administrator, Architect, Developer, System Administrators, Technical staff responsible for deploying and testing Magento projects on Magento Commerce Cloud.

Objectives

After completing this course, you will be able to:

- Install all required and recommended tools and services for working with Magento Commerce Cloud
- Deploy Magento Commerce Cloud and go live
- Troubleshoot issues on the Cloud environment
- Debug and profile on Cloud

Course Materials

- Units 1-5 Student Guide
- Units 6-10 Student Guide
- Units 11-13 Student Guide
- Exercise Guide
- Exercise Solutions

TOPICS

- Cloud and Admin UI Overview
- Install Blank Site from Template
- User Management, Onboarding UI
- Cloud Plans and Environments
- Setting Up Local Development
 - › Working with Composer, Github, Bitbucket, Magento-Cloud CLI tool
- Cloud Project Structure
 - › Overview of .yaml Files
- Service and Slave Configurations
- Scripts Run on Deployment Phase and Scripts Configurations
- Static Content Deployment
 - › Build Phase, Both Phases, On Demand
- Development
 - › Features and Process, Changing Configurations and Locale, Adding Extensions, Enable/Disable Module
- Integrations with Fastly, New Relic, Blackfire, Sendgrid
- Troubleshooting
 - › Snapshots and Backups, Debugging, Patches, Branch Synchronization, SSH Tunnels, Support Portal
- Migration to Cloud
 - › On-Premises and Magento 1 Migration
- Go Live: DNS, TLS Certifications, Fastly
- Maintenance
 - › Upgrading and Upsizing

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Global (except EMEA): 877-722-7088 (phone) • 801-406-4566 (fax) • adls@adobe.com
EMEA: phone +44 (0)1784 476556, ext 256 • fax +44 (0) 1784 476501 • adlsemea@adobe.com
learning.adobe.com

38049680: Bank of Funds