



Adobe Magento Commerce

JavaScript Development in Magento 2

Course description: JavaScript Development in Magento 2 is a 4-day instructor-led (in a class or virtual) course, where you will learn essential components of JavaScript architecture, Magento modular structure, types of JS modules, JS modules execution flow, customizing JS modules, core JS library, mage widgets, customer data framework, and Magento UiComponents. UiComponents are known to be challenging, so they are covered in-depth.

Duration: 16.5 hours

Magento Version: 2.2

Prerequisites: LAMP, Unix, plain JavaScript, AMD, HVVM patterns, HTML, CSS, XML, object-oriented programming techniques. Familiarity with RequireJS, UnderscoreJS, jQuery, jQuery UI, KnockoutJS is highly recommended.

Target audience: Developers and Magento Back End Developers

TOPICS

- RequireJS, UnderscoreJS, jQuery/ jQuery Widget, KnockoutJS
- Magento Modular Structure
- JS Modules, their execution and customization
- jQuery widgets
- Magento core JS Library
- Mage Widgets
- Customer Data
- UI Components
- Knockout Customizations
- Emerging UI Components
- Grids and Forms Overview

Objectives

After completing this course, you will be able to:

- Learn about Magento 2 JavaScript architecture
- Learn how to customize existing JavaScript modules
- Learn how to create new JavaScript functionality using development best practices

Course Materials

- Student Guide

Start Learning Today

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