



Adobe Dreamweaver CS5.5

Building apps for Android and iOS

Duration: 3 days | 24 hrs

In this course, students will learn how to develop HTML5 applications for the two mobile operating systems supported in Dreamweaver CS 5.5, iOS and Android. One can generate a native app for each OS, suitable for testing with the open-source PhoneGap framework. The course covers basic app creation from scratch. It includes packaging and preparing finished apps for debugging prior to deploying to the Android Market and the Apple App Store. Development techniques includes the use of jQuery Mobile, are emphasized for developers to create apps on multiple platforms.

Audience :

This course is for the people who are already working as a web designer or developer wants to upgrade their skills to develop Mobile applications for Android and iOS device. It also requires basic knowledge of HTML5, CSS3, JavaScript and working knowledge of Dreamweaver.



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Course Outline

Unit 1. Introduction to Mobile app development

Unit 2. Introduction to jQuery Mobile

Unit 3. Creating Mobile application from scratch

Unit 4. Creating web forms for Mobile

Unit 5. Working with jQuery Mobile themes

Unit 6. Rapid Deployment with jQuery Mobile Widgets

Unit 7. Integrating geolocation data with Google Maps

Unit 8. Previewing an app in Device Central

Unit 9. Configuring Dreamweaver for Android

Unit 10. Configuring Dreamweaver for iOS



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