AngularJS: The Big Picture

Introduction



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JavaScript



2 Weeks
Google, Apple, Microsoft
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Angular – A Brief History



Miško Hevery

<angular/>

What HTML would have been had it been designed for web apps







Declarative UI Templates

HTML is already a good templating language; angular makes it better. Preview your UI in your favorite HTML editor.

Declarative UI Templates



Two-Way Data Binding

With angular, the view and data model are always in sync — there is no need for manual DOM manipulation.

Two-way Binding



Framework

Angular supports the entire development process, provides structure for your web apps, and works with the best JS libraries.

Framework



MVC with Dependency Injection

MVC with Dependency Injection

Separation of concerns, loose coupling, and inversion of control — all the good stuff for testable and maintainable code.

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Who Should Watch This Course?



Understand

Evaluate

Course Agenda



Introduction

Benefits & Features

Architecture

Complementary Technologies

Gotchas & Problems

Angular vs. X

The Future of Angular

Angular – Why?

Complete

Easy to Learn

Popular

Slightly Opinionated

Open Source

Backed by Google

Testable

?