Angular JS

Course description

This course is for fledgling and expert engineer and composed in such a way who are getting into Angular need a fast method to take in its features. You can hope to see how to utilize Angular Components to make the visual part of your applications, find out about the different administrations incorporated with Angular, for example, directing and HTTP benefits, and figure out how to structure your application into Angular Modules to best sort out your code.

Student Take away

- Study Material
- Learning stuff
- Sample project for practice

Angular JS Online Training curriculum

Introduce JavaScript MVC and Angular

- JavaScript MVC,
- SPA Intro,
- NodeJS Intro (NPM)
- Typescript Introduction (Introduction, When to use types / When not)
- Angular First Script Hello World Demo

HTML compilation and Angular Compilation

- Compilation phase
- Angular Compilation

Components and DOM Interactions

- Creating components and using Metadata
- Multiple Components and Passing data
- Introduction to DOM Manipulation using Angular APIs

Components and Dependency Injection

- Component creation strategies
- Angular lifecycle hooks
- Introduction to Dependency Injection
- Sharing data between components

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Routes, in build Directives, and Pipes
- Angular Modules
- Routes (Simple and Nested)
- Inbuilt Directive
- Inbuilt Pipes

Custom Directives and Pipes
- Custom Directives
- Custom Pipes
- Inbuilt Features - HTTP Request

Third Party integration and Other APIs
- Introduction to Third party library integration
- Introduction to SystemJS/CommonJS
- Integrating JQuery / Socket.io
- Introduction to i18n and l10n
- Touch Angular 1.x to 2.x (or Higher usage) - Dos and Don'ts
- Other APIs

Advanced Topics
- Introduction to Jasmine Framework
- Introduction to Angular CLI
- Using Angular CLI for testing and debugging