

Angular History

- AngularJS
 - Designed by Misko Hevery
 - First released in June 2012
 - One of the most popular front-end JS frameworks
- Angular
 - Complete rewrite of the framework
 - Component-based
 - Mobile Support
 - Server-side rendering
 - Powerful templates

What is Angular?

- Structural framework for dynamic web applications:
 - HTML only does static documents
 - Angular fills in the gap to support dynamic applications
 - Solving the impedance mismatch
 - Designed with CRUD applications (data-driven) in mind
 - Declarative approach

Angular Vocabulary

- One-way/Two-way Data Binding
- Components
- Directives
- Templates
- Routing
- Modules
- Service
- Provider
- Testing

Angular

- Is it Angular 2 or just Angular?
- Semantic Versioning
 - <Major Version>.<Minor Version>.<Patch>

Exercise: Getting Started with Angular

- Install *angular-cli*
- Scaffold out a basic Angular application