## Angular



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#### This Module



#### Angular

- Add Angular to a Project
- Building Angular Modules
- Basic Data Binding
- Views and Controllers
- Creating Directives

### Angular

- Open Source JavaScript Application Framework
  - Built-by Google for its own projects
  - Supplies services that you can use throughout your project
  - Rich client-side applications
    - (e.g. Single Page Applications)
  - Version 1.x is current.
    - Major architectural changes coming in the next revision of Angular

Hello Angular



Your First Controller



Basic Data Binding



Handling Forms



Validating Forms



Retrieving Data with Angular



Creating Data with Angular



Creating a Directive



#### Going Deeper

#### Angular: Get Started

www.pluralsight.com/courses/angularjs-get-started

#### Angular Fundamentals

www.pluralsight.com/courses/angularjs-fundamentals

# What We've Learned

#### Angular

Angular introduces modular way to build rich-clients Separates views, models and controllers but on client Directives support a component-centric model Data binding is embedded in views, instead of code