

#### AngularJS for .Net Developers

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### Agenda

- \* Web programming Client Side development
- \* Why AngularJS
- \* Architecture: AngularJS in SPA .Net App
- \* AngularJS Overview
- \* Further Angular topics

# Client side web development

- \* Why?
- \* Evolution:
  - \* Built in JS
  - \* Some jQuery
  - \* Lots of JS
  - \* MVC Framework
  - \* Mini SPA (client side routing)
  - \* SPA



#### Why AngularJS

- Dependency Injection (DI) for modules
- \* Directives
- \* Testability (karma/nodejs)
- \* Other:
  - \* Strong support community (Lead by Google)
  - \* Flexible, Maintainable
  - \* Job ©



## AngularJS Overview

- \* MVC pattern
- \* SPA with AngularJS
- Some basic features
- \* Custom directive
- Moving from JQuery mindset



# Further Angular topics

- \* BindOnce
- \* Testing with AngularJS
- \* Promises



#### References

- \* FCSA Folks
- \* https://angularjs.org/
- \* <a href="http://odetocode.com/">http://odetocode.com/</a>
- \* https://github.com/johnpapa/angularjs-styleguide
- \* etc



#### Q&A

