The Core AngularJS Application in TypeScript

Justin Schwartzenberger

@schwarty | schwarty.com

Starting the Application

AngularJS Pieces to Cover in This Module

Module Definitions

Configuration

Run

Values and Constants

Decorators

Folders by Features

```
app/

    blocks/

    feature1/

    feature2/

    layout/

    services/

    widgets/
```

TypeScript for AngularJS Modules

TypeScript for AngularJS Configuration

TypeScript for AngularJS Run

TypeScript for AngularJS Values and Constants

TypeScript for AngularJS Decorators

Recap

What We've Learned

- Pattern for Immediately Invoked Function Expressions (IIFEs)

- TSLint to keep on top of typing

- Type definitions for AngularJS off of **ng**

- Type all the things!

- TypeScript interfaces to fill gaps

- Sometimes battle with type definitions