

# Angular Promises & Services

March 9th, 2016



# MP4

Due April 12th

Frontend & Backend components

Two Github Repos

# Services

“Substitutable objects that are wired together using dependency injection”

`$scope`, `$http`, or `$`-prefixed vars are built-in services by Angular

Lazy instantiation - only loaded when Angular needs it

Singletons - sends a reference of single instance to components

# Promises

An Angular service for asynchronous value retrieval, `$q`

You need to do other things while the data is being retrieved (async)

Demo