# Note for Angular Talk DEMO

## Introduce the back end

### Show using PostMan

* Explain REST
* Go through the VERBS

### Look at the code for the back-end

* Controller
* Model
* ITodoService
* Startup.cs
  + createTodoRepo
  + serving static files

## AStart

* Getting angular from a CDN
* Declaring the app (empty)
* Point out the “Expression”

#### SHOW

## bone

* ng-app (still empty)
* ng-init
* ng-model
* Expression

## SHOW

## ctwo

* Index.html
  + 2 new files mentioned
  + ng-app now has a value
  + data-ng-controller
    - Using the “controller as” syntax
  + ng-repeat
  + ng-bind
  + ng-class
  + ng-click
* app.js
  + uses IIFE
  + uses “angular.module()”
  + Explain the ‘[]’
* todoController.js
  + IIFE
  + Angular.module() this time as a getter
  + .controller()
    - hoisting
  + DI todoListController.$inject
  + Explain the $http service

#### SHOW

#### Discuss the short comings

## dthree

* Index.html
  + Added a second .js file for todoEditController
  + Added Form for user input
  + New controller on the form
  + ng-model
  + ng-show
  + validation messages
  + input type=”date”
* todoEditController.js
  + variable ‘newId’ declared inside the IIFE scope
  + form.$setPristine(); & form.$setUntouched();

## SHOW

#### Discuss the short comings

## xfinal