# heading.ts

module SingleMeeting {

    export class headingCtrl {

        //meetingInfo: any;

        xxx: string;

        //constructor(backEnd : IBackEnd) {

        constructor() {

            //backEnd.getMeetingInfo(this);

            //this.meetingInfo.name = "somename";

            //this.meetingInfo.date = "somedate";

            this.xxx = "hello";

        }

    }

}

# heading.html

<div id="heading" ng-controller="headingCtrl as mc">

    <h1>**{{**mc.xxx**}}** - **{{**mc.meetingInfo.name**}}** - **{{**mc.meetingInfo.date**}}**</h1>

</div>

# singlemeeting.ts

/// <reference path="../scripts/typings/angularjs/angular.d.ts" />

var singleMeetingModule = angular.module('singleMeeting', ['utilities']);

singleMeetingModule.factory("BackEndSrv", ['$http', ($http)

    => new SingleMeeting.BackEndSrv($http)]);

//singleMeetingModule.controller("headingCtrl", ['BackEndSrv', (BackEndSrv)

//    => new SingleMeeting.headingCtrl(BackEndSrv)]);

singleMeetingModule.controller("headingCtrl", [()

    => new SingleMeeting.headingCtrl()]);

# index.html

<script src="Scripts/angular.js"></script>

<script src="mainApp.js"></script>

<script src="SingleMeeting/singleMeeting.js"></script>

<script src="SingleMeeting/backEnd.js"></script>

<script src="SingleMeeting/backEnd2.js"></script>

<script src="SingleMeeting/browseMeeting.js"></script>

<script src="SingleMeeting/meetingOptions.js"></script>

<script src="SingleMeeting/heading.js"></script>

<script src="Utilities/utilities.js"></script>

<script src="Utilities/userChoices.js"></script>

# When2Forces project

# MyController.ts

module Application.Controllers {

    import Services = Application.Services;

    export class MyController {

        scope: any;

        myService: Services.IMyService;

        data: any;

        constructor($scope: ng.IScope, myService: Services.IMyService) {

            this.scope = $scope;

            this.myService = myService;

            this.data = [];

        }

        // private GetAll() {

        public getall() {

            this.myService.GetAll((data) => {

                this.data = data;

            });

        }

    }

}

# app.ts

/// <reference path="scripts/typings/angularjs/angular.d.ts" />

var appModule = angular.module("myApp", []);

appModule.controller("MyController", ["$scope", "MyService", ($scope, MyService)

    => new Application.Controllers.MyController($scope, MyService)]);

appModule.factory("MyService", ["$http", "$location", ($http, $location)

    => new Application.Services.MyService($http, $location)]);

appModule.directive("myDirective",()

    => new Application.Directives.MyDirective());

# index.html

    <script src="http://code.angularjs.org/1.2.13/angular.js"></script>

    <script src="MyController.js"></script>

    <script src="MyService.js"></script>

    <script src="MyDirective.js"></script>

    <script src="app.js"></script>

</head>

<body>

    <div data-ng-controller="MyController as mc">

        <button ng-click="mc.getall()">Get all data</button>

        <!--<h3>Data = **{{**mc.data**}}**</h3>-->

        <div data-ng-repeat="element in mc.data">

            <label>Element = **{{**element**}}**</label>

        </div>

        <my-directive></my-directive>

    </div>

</body>