# Angular States BP

Use one controller per state

<!DOCTYPE html>

<html ng-app="app">

<head>

<script src="//code.jquery.com/jquery.min.js"></script>

<link href="//maxcdn.bootstrapcdn.com/bootstrap/3.3.1/css/bootstrap.min.css" rel="stylesheet" type="text/css" />

<script src=" https://ajax.googleapis.com/ajax/libs/angularjs/1.4.0-beta.5/angular.min.js"></script>

<meta charset="utf-8">

<title>JS Bin</title>

</head>

<!-- we've replaced the use of $scope with the preferred "controller as" syntax. see: http://toddmotto.com/digging-into-angulars-controller-as-syntax/-->

<body ng-controller="FirstCtrl as first">

<input type="text" ng-model="first.greeting.message">

<div>

{{ first.greeting.message }} World

</div>

<div ng-controller="SecondCtrl as second">

{{ second.greeting.message }} in Second

</div>

</body>

</html>

angular.module('app', [])

.service('greeting', function Greeting() {

var greeting = this;

greeting.message = 'Default';

})

.controller('FirstCtrl', function FirstCtrl(greeting) {

var first = this;

first.greeting = greeting;

})

.controller('SecondCtrl', function SecondCtrl(greeting) {

var second = this;

second.greeting = greeting;

})

;

To use states we grab angular-ui-router.js

Copy it fromj a cdn an dpaste it into html

To use ui.router add it to your list of dependencies within your angular module

Move your controller code to app.js

To add a state for our controller we add a .config