

Route State with Controller



Given the Following State Config

```
.state('home', {  
  url: '/',  
  templateUrl: 'home.html'  
})
```

Inefficient because this tag is only here to declare controller

home.html

```
<div ng-controller='HomeCtrl as home'>  
  <div>content...</div>  
  <div>content...</div>  
</div>
```



Declare Controller In State Configuration

```
.state('home', {  
  url: '/',  
  templateUrl: 'home.html',  
  controller: 'HomeCtrl as home'  
});
```

home.html

```
<div>content...</div>  
<div>content...</div>
```



Summary

- ✧ We can declare a controller that is responsible for the state's template right in the state's declaration
- ✧ Use
 - controller: 'CtrlName as label'
 - controller: CtrlName
controllerAs: 'label'
- ✧ In the template, use label.data as usual with controllerAs syntax

