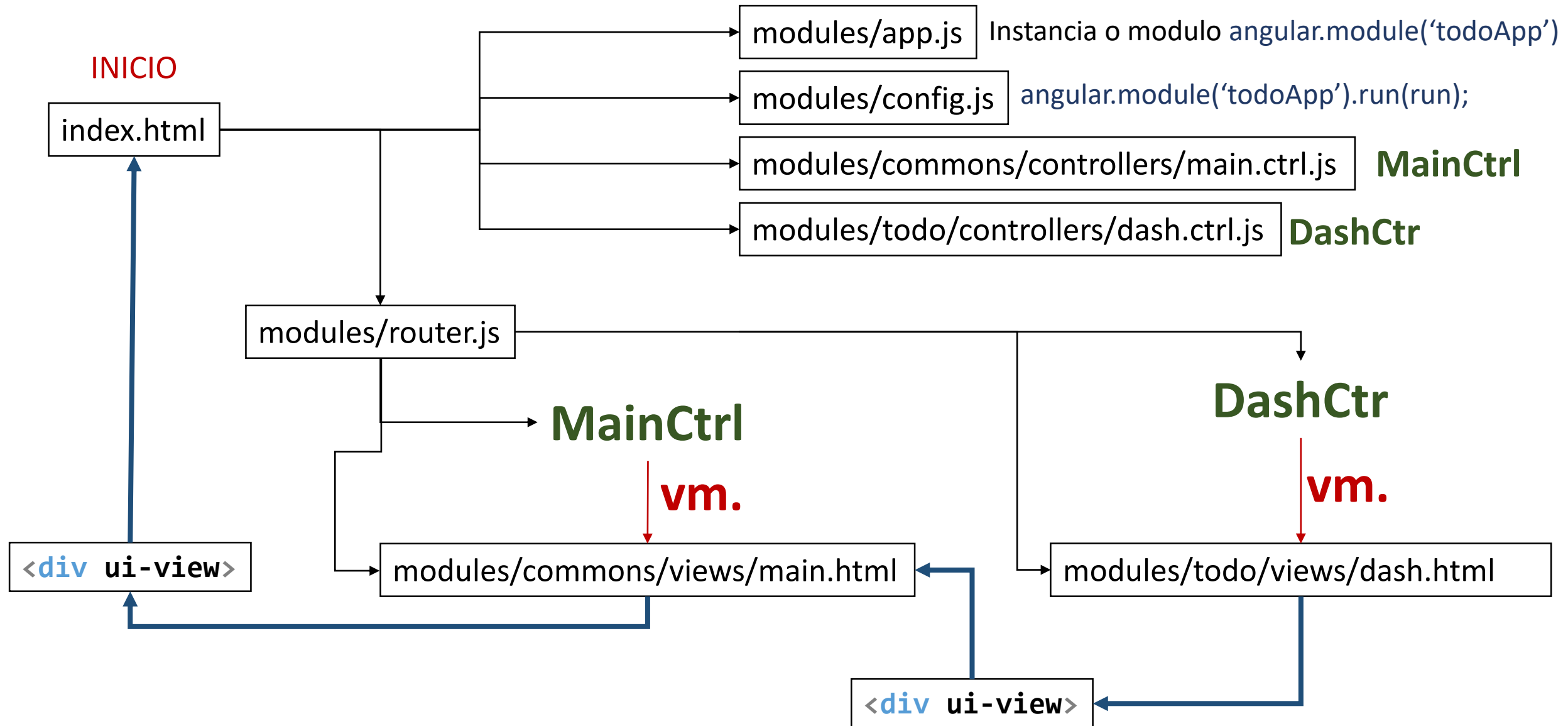
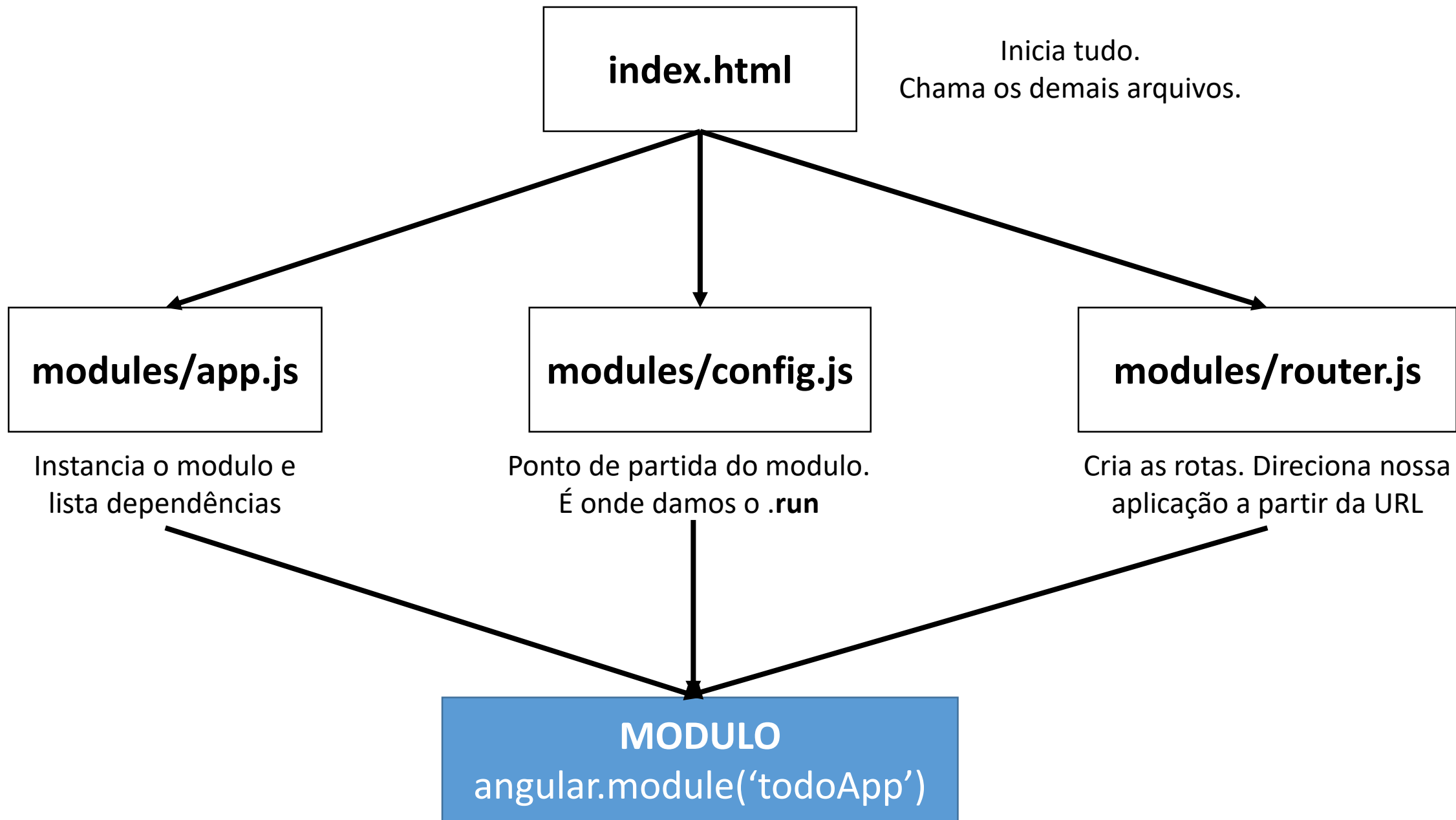
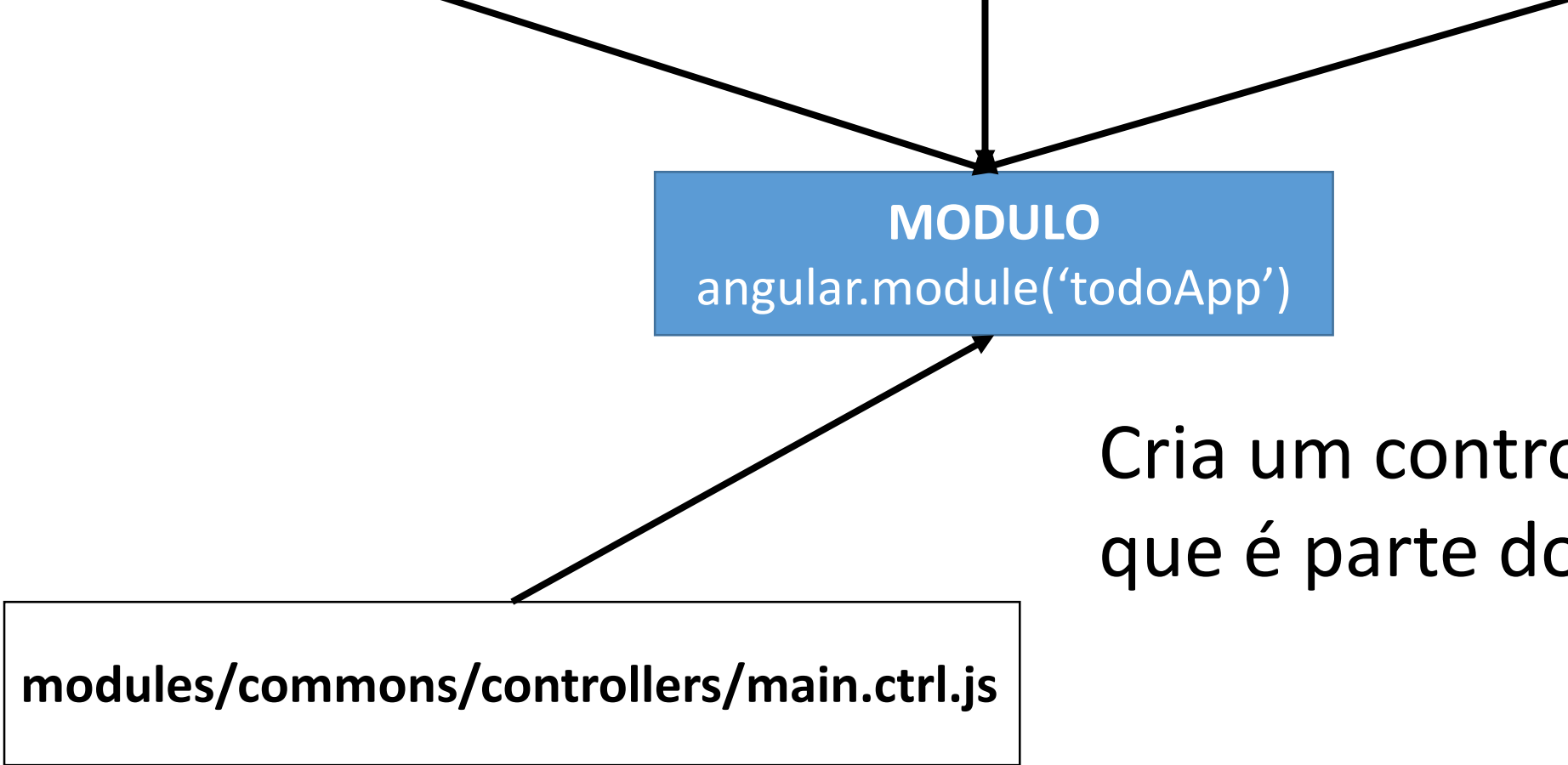


FLUXO DA INFORMAÇÃO







MODULO
angular.module('todoApp')

Cria um controle MainCtrl
que é parte do modulo.

modules/commons/controllers/main.ctrl.js

```
function MainCtrl() {  
    var vm = this;  
    vm.titleApp = "App ToDo";  
}
```

```
angular.module('todoApp').controller('MainCtrl', MainCtrl);
```

The diagram consists of a blue rectangular box at the top containing the text 'MODULO' and 'angular.module('todoApp')'. Below this box is a white rectangular box containing the file path 'modules/todo/controllers/dash.ctrl.js'. A black arrow points from the white box up to the blue box. To the right of the arrow, there is a text explanation in Portuguese.

MODULO
angular.module('todoApp')

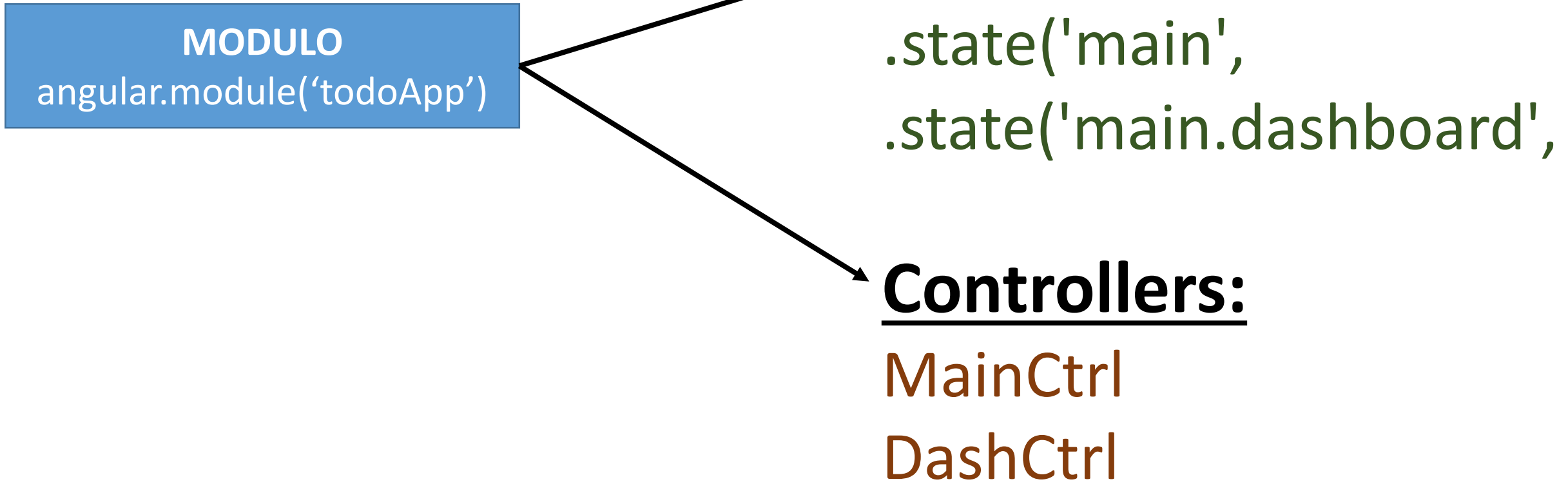
Cria um controle DashCtr
que é parte do modulo.

modules/todo/controllers/dash.ctrl.js

```
function DashCtrl() {  
    var vm = this;  
    vm.pageTitle = 'Dashboard';  
  
angular.module('todoApp').controller('DashCtrl', DashCtrl);  
}
```

Depois da inicialização

MODULO
angular.module('todoApp')



```
graph LR; A["MODULO  
angular.module('todoApp')"] --> B["ROTAS:  
.state('main',  
.state('main.dashboard',"]; A --> C["Controllers:  
MainCtrl  
DashCtrl"];
```

The diagram illustrates the structure of an Angular application after initialization. A blue box on the left represents the 'MODULO' (Module) defined as 'angular.module('todoApp')'. Two arrows originate from this box: one points to the 'ROTAS' (Routes) section on the right, and the other points to the 'Controllers' section. The 'ROTAS' section lists two states: '.state('main', and '.state('main.dashboard',. The 'Controllers' section lists two controllers: 'MainCtrl' and 'DashCtrl'.

ROTAS:

.state('main',
.state('main.dashboard',

Controllers:

MainCtrl
DashCtrl

ROTAS

```
.state('main.dashboard', {  
  url: 'dashboard', 1  
  controller: 'DashCtrl as vm', 2  
  templateUrl: 'modules/todo/views/dash.html' 3  
})
```

1

Quando a URL for **Dashboad...**

2

Chame o controlador **DashCtrl** para processar os dados...

3

E imprima esses dados na view **modules/todo/views/dash.html**