APPMOB

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Routing with States



```
<html>
                                                            <head>...</head>
                                                            <body>
                                                              <ion-nav-view></ion-nav-view>
                                                            </body>
                                                         </html>
myApp.config(function($stateProvider, $urlRouterProvider) {
                          A state corresponds to a place in your
                     application and what the various components of
                               your UI look like at that place.
  $stateProvider
                                                            A state has a corresponding template which
    .state("myScreen", {
                                                         AngularJS will automatically download and insert for
      url: "/myScreen",
                                                             you into ui-view (or ion-nav-view for Ionic).
      templateUrl: "templates/myScreen.html",
      controller: "MyScreenCtrl"
    });
                                                      You can assign an AngularJS controller to a state.
  $urlRouterProvider.otherwise(function($injector) {
    $injector.get("$state").go("myScreen");
  });
});
                                          If you have multiple states defined, you can tell
                                         Angular UI Router which state to go to by default.
```

Transitioning to New States



From code:

From a template:

```
myApp.controller("MyController", function($scope, $state) {
    $scope.goToMyScreen = function() {
        $state.go("myScreen");
    };
});
```

<a ui-sref="myScreen">
 My Screen

DO NOT use **href** to go to another state. With Angular UI Router, you have to use **ui-sref** instead.

State Parameters



How to transition to a state with parameters:

```
myApp.controller("MyController", function($scope, $state) {
    $scope.goToIssueDetails = function(issue) {
        $state.go("issueDetails", { issueId: issue.id });
    };
});

<a ui-sref="issueDetails({ issueId: issue.id })">
        My Screen
    </a>
```

More information



GitHub Repository

https://github.com/angular-ui/ui-router/

Guide

https://github.com/angular-ui/ui-router/wiki/

API Reference

http://angular-ui.github.io/ui-router/site/