**ng Route**

Below step we need to take care while implementing UI Routering mechanism.

1. We need to inject ‘ngRoute’ into module . like below code line

var myapp = angular.module('myapp', ["ngRoute"])

1. Use two services(($routeProvider, $locationProvider) into config function like below code

myapp.config(function($routeProvider, $locationProvider){

1. Use ng-view, because ng-view is the place where you insert your view.

angular.module('ngViewExample', ['ngRoute', 'ngAnimate'])

.config(['$routeProvider', '$locationProvider',

function($routeProvider, $locationProvider) {

$routeProvider

.when('/Book/:bookId', {

templateUrl: 'book.html',

controller: 'BookCtrl',

controllerAs: 'book'

})

.when('/Book/:bookId/ch/:chapterId', {

templateUrl: 'chapter.html',

controller: 'ChapterCtrl',

controllerAs: 'chapter'

});

$locationProvider.html5Mode(true);

}])

.controller('MainCtrl', ['$route', '$routeParams', '$location',

function($route, $routeParams, $location) {

this.$route = $route;

this.$location = $location;

this.$routeParams = $routeParams;

}])

.controller('BookCtrl', ['$routeParams', function($routeParams) {

this.name = "BookCtrl";

this.params = $routeParams;

}])

.controller('ChapterCtrl', ['$routeParams', function($routeParams) {

this.name = "ChapterCtrl";

this.params = $routeParams;

}]);