AngularJS Routing

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Quiz

Which service do you use to create routes?

$routeProvider

What $routeProvider function allows you to set a default route?

otherwise

What service do you use to access the parameters passed on a route?

$routeParams

Quiz

How would you refresh a view without refreshing the entire app?

$route.reload()

How do you enable HTML5 routing?

$locationProvider.html5Mode(true);

Does HTML5 routing require any server-side configuration?

Yes

Quiz

What route property allows you to delay loading a view until you have finished a task such as loading data?

resolve

How do you navigate to a new view from code?

$location.url('newUrl');

How would you get access to the query string parameters on the URL?

$location.search()

Summary

Single Page Applications

Create and Navigate Routes

Access Route Parameters

Handle Slow Loading Pages

HTML5 Routing

Inspect URL Parts

Exercises

1. Convert EditProfile.html from a stand-alone page to a template, add a route and link to the new route.

2. Create a route that requires no template or controller, such as a "site version" page or simple "about" page. (i.e. Use 'template' instead of 'templateUrl')

3. Add a 'resolve' property to the '/events' route so that the page doesn't load until the events have been loaded from disk.

4. Match all the monsters at
    http://www2.warnerbros.com/spacejam/movie/cmp/junior/gamesframes.html