

Ambitious Web Apps with Ember.js - Kevin McKelvin - @kmckelvin

Key Resources

The Ember.js site: <http://emberjs.com/>

Getting Started with Ember.js: <http://emberjs.com/guides/getting-started/>

EmberConf 2014 on Confreaks: <http://confreaks.com/events/emberconf2014>

Ember's documentation is exceptionally good. They've invested a lot of effort in making the framework extremely approachable. They treat confusing documentation as a bug, so if there's any confusion, open a bug on Github for it!

Nested Routing

```
window.Todos = Ember.Application.create();
```

```
Todos.Router.map(function() {  
  this.resource("todos", { path: "/" }, function() {  
    this.route("active");  
    this.route("completed");  
  });  
});
```

```
Todos.TodosRoute = Ember.Route.extend({  
  model: function() {  
    return this.store.find('todo');  
  }  
});
```

Controllers

```
Todos.TodosController = Ember.ArrayController.extend({  
  actions: { ... }  
  // properties  
});
```

```
Todos.TODOController = Ember.ObjectController.extend({ ... });
```

Ember Data Models

```
Todos.TODO = DS.Model.extend({  
  title: DS.attr('string'),  
  isCompleted: DS.attr('boolean')  
});
```