Building a Site with Bootstrap, AngularJS, ASP.NET, EF, and Azure

Module 5: Building the API

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Agenda

Building the API

- Create Web API Controller
- Reading via the API
- Customizing the Controller
- Inserting via the API
- Using Associations and Routes
- Using Query Parameters

Summary

Building the API

- Creating an API is simple with ASP.NET Web API
- Ninject needs to be modified to work with Web API
- You can use verb-names in controllers to specify operation type
- Supporting Camel-Cased results in JSON is supported too
- Associations are possible through Routing configuration
- Additional parameters may be supplied via a Query String