

Developing with Azure Functions

Lab Time: 60 minutes

Lab Folder: C:\Student\Modules\06_WebAPI\Lab

Lab Overview: In this module, you will execute a PowerShell script to create an Azure SQL database named **ProductsDB**. After that, you will extend an ASP.NET MVC application named **ProductManagerSQL** with an Entity Framework model and a strongly-typed controller class to read and write product data in the **ProductsDB** database.

Exercise 1: Create an Azure Function App in the Azure Portal

Exercise 2: Use Azure Functions to Create a Custom Web API

Exercise 3: Configure Authentication for an Azure Function App

Exercise 4: Call an Azure Function from an SPFX Web Part

Exercise 5: Develop an Azure Function in Visual Studio using C#
