**ASP.NET Web API Tutorial**

**1. Add the ConnectionString of the Database in the “Web.Config”.**

**2. Add this code in the “/App\_Start/WebApiConfig.cs”:**

using System.Net.Http;

using System.Net.Http.Headers;

And this in the “public static void Register(HttpConfiguration config)”:

config.Formatters.JsonFormatter.SupportedMediaTypes.Add(new MediaTypeHeaderValue("text/html"));

**4. Run API**

**5. Add users (go to "RegisterBindingModel" to see the requirements) and open Postman, then do the following:**

<https://localhost:44339/api/Account/Register>

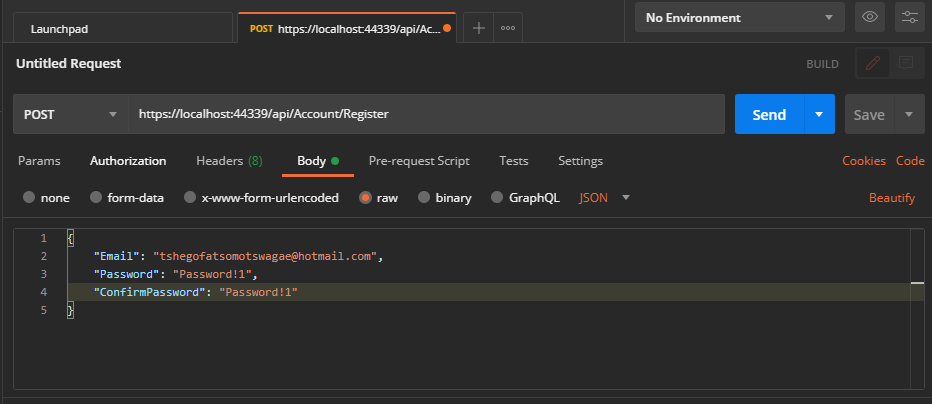
{

"Email": "",

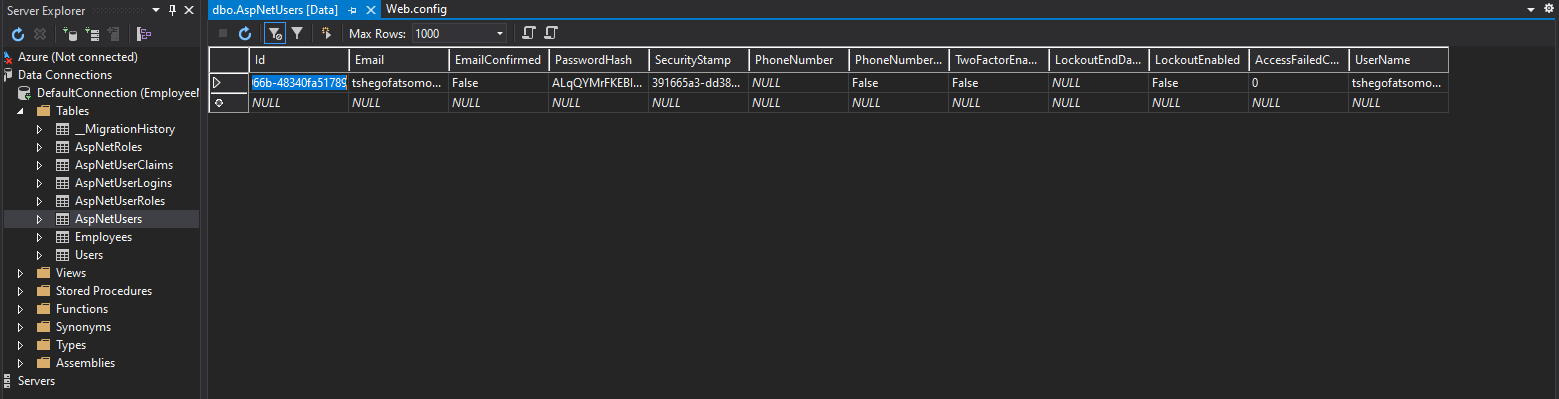
"Password": "",

"ConfirmPassword": ""

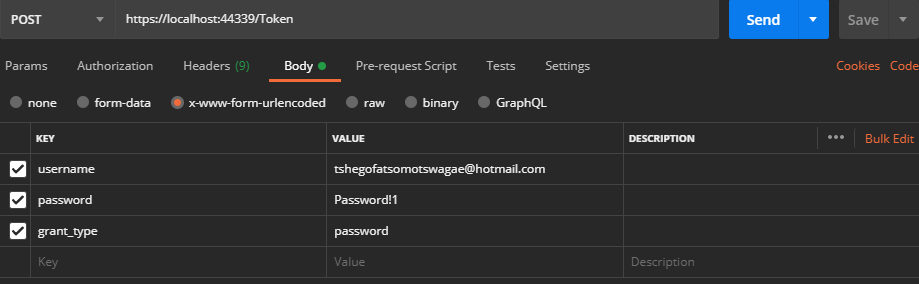
}

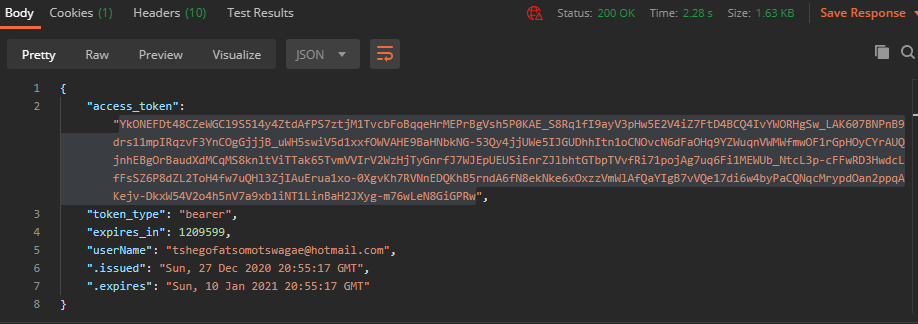


**The following account would be created in the AspNetUser datable and along with the other datables as shown.**

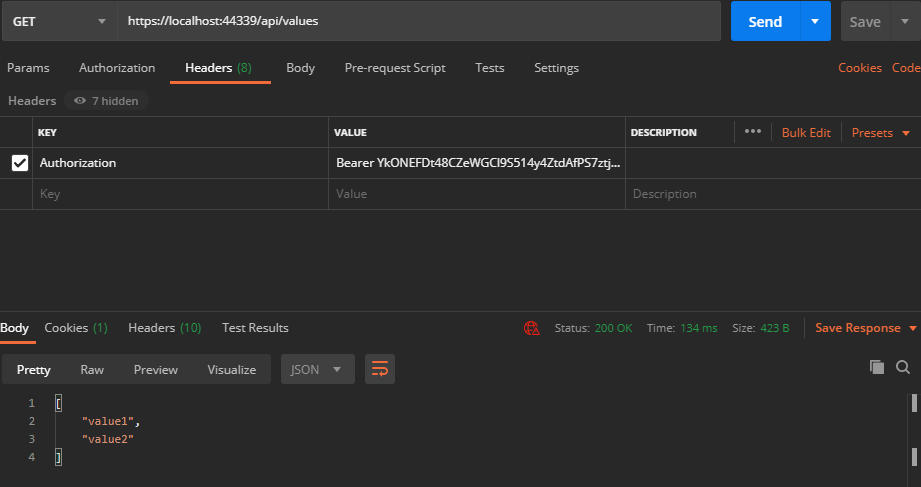
****

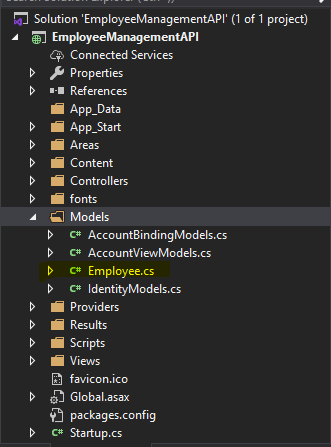
**6. Run this POST HTTP request to get the access token (“grant\_type” value never changes).**

****

****

**7. Run this HTTP request to test the access token.**

****

**8.** **Add a new class in the “Models” folder.**

**9.**