1. Day 1 :

* **Difference between wep api core and mvc**
* **What is wep api and wep api core**
* **Why web api (Advantages of Web API:)**
* **Creating First web api / EndPoint**
* **Entity framework Installing Packages connect the program with the sql**
* **Create table in the sql category contain (CategoryId, CategoryName , CategoryDesc )**
* **Create controller Category and add these APIs (get all, Get category by id )**

1. Day 2

* **Practice on category Table**
* **Practice in the visual Studio (Get All/ Get by name / Get by id / delete item)**
* **Routing in Web API (Route Parameters and Query Strings in Routing && Multiple URLs for a Single Resource in ASP.NET Core Web API) GetAll , GetBYID**
* **Routing in Web API (Route Constraints in ASP.NET Core Web API ) , GetBYID && , GetBYName**
* **Status code(200, 204, 400, 404)**
* **Response with status code GetByName , Delete**

1. Day 3

* **Connect get all API with the front**
* **Add bootstrap , create nav bar contain (category , products )**
* **Connect API with Front**
* **CORS**
* **appeandChild in Js**