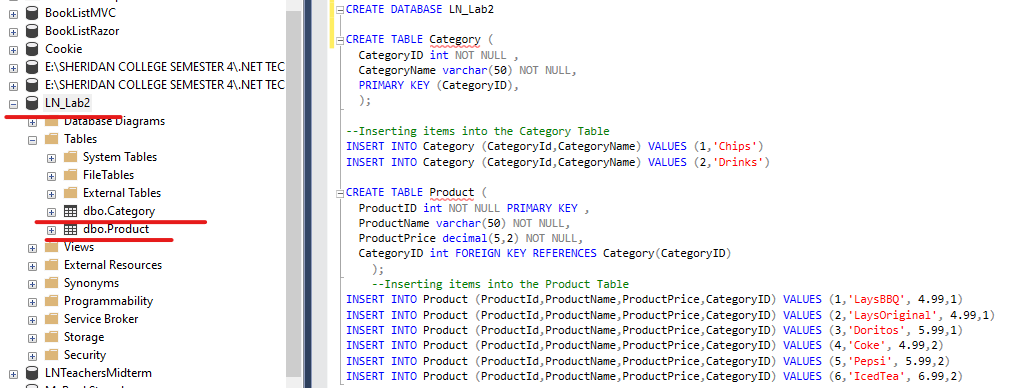
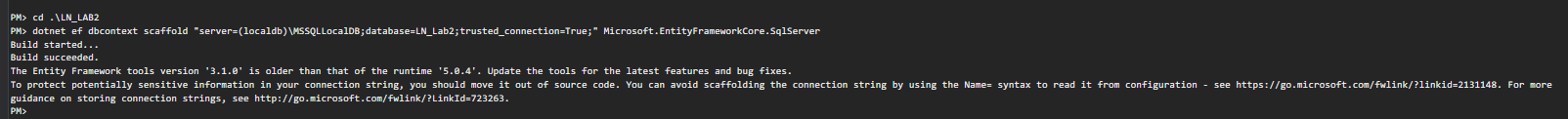
**Assignment 2 Luka Necajev .NET**

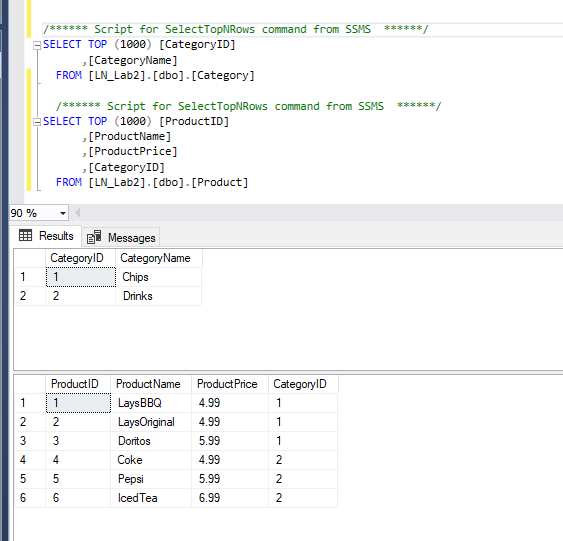
Creating The database from scratch



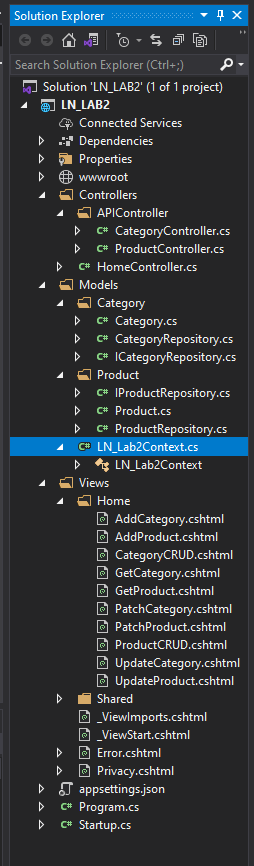
Running the dbcontext scaffold command to create the LN\_LukaLab2\_Context :ContextDB file



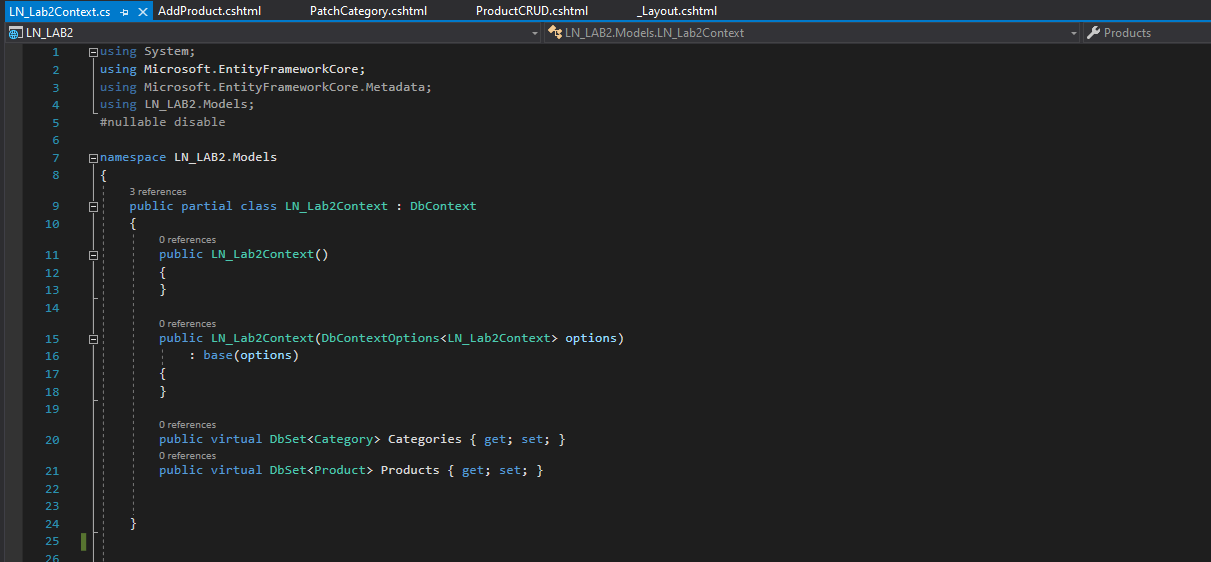
Displaying the tables in the database.



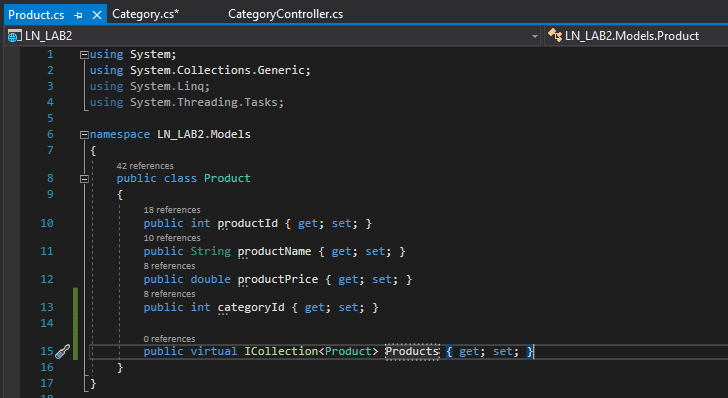
The Project Solution Explorer with files in it



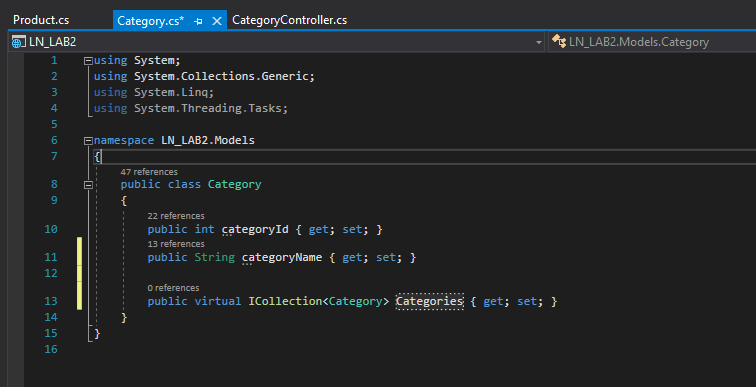
Each Model Class

LN\_Lab2Context.cs 

Product.cs

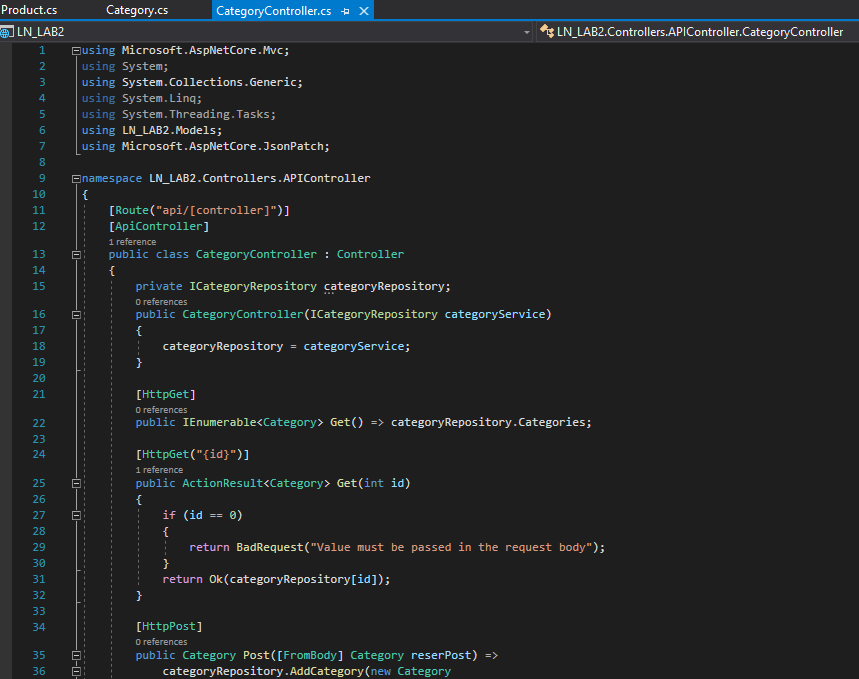


Category.cs



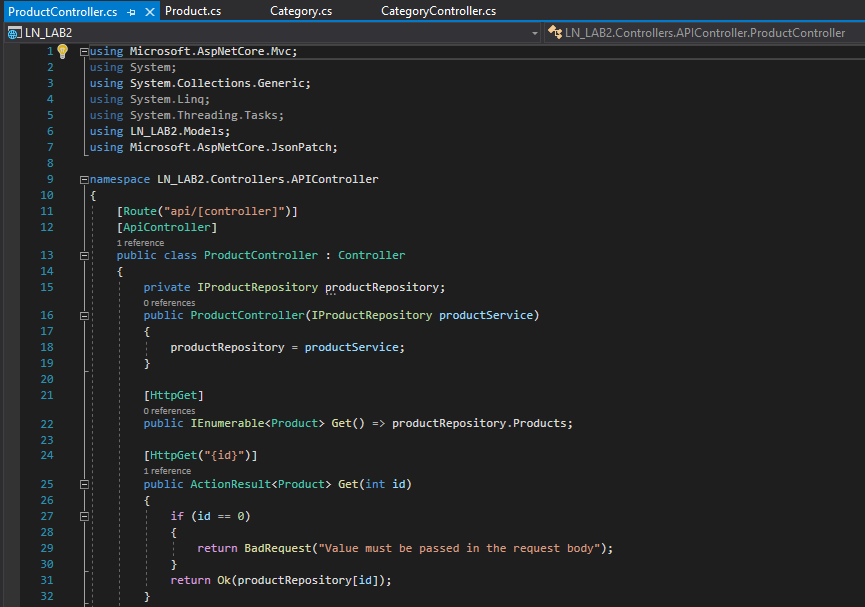
**Controllers**

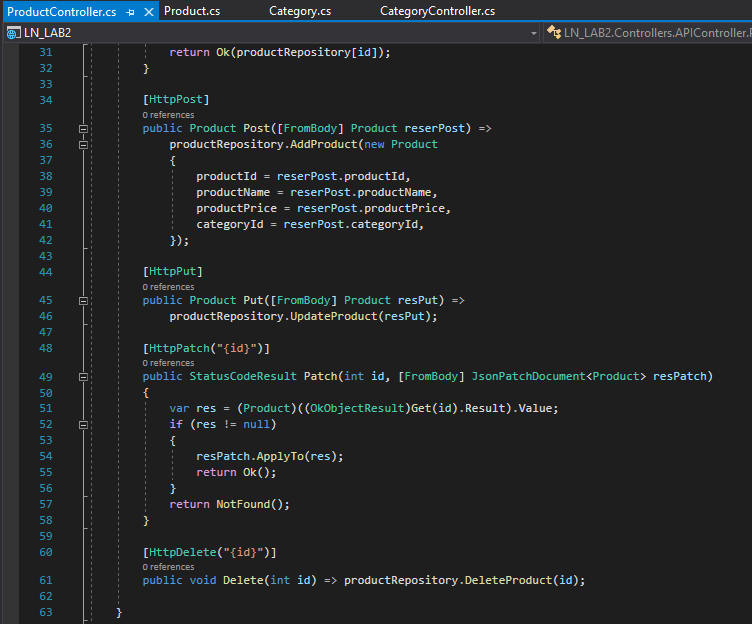
Category Controller





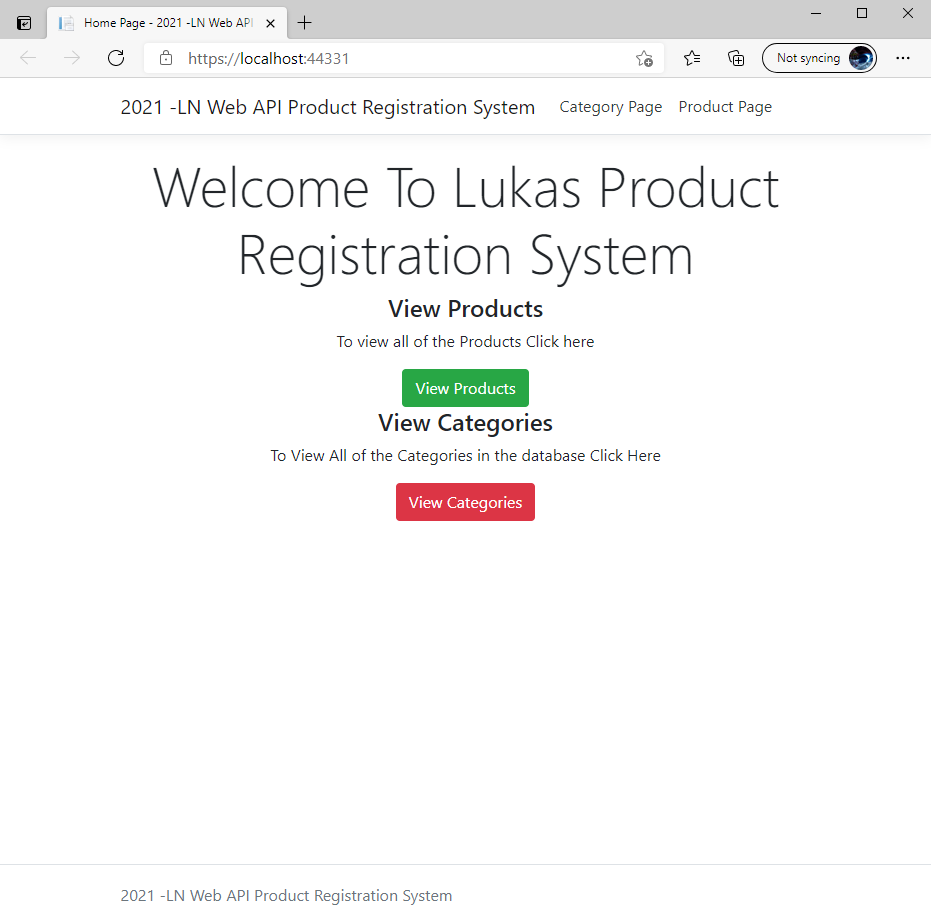
Product Controller



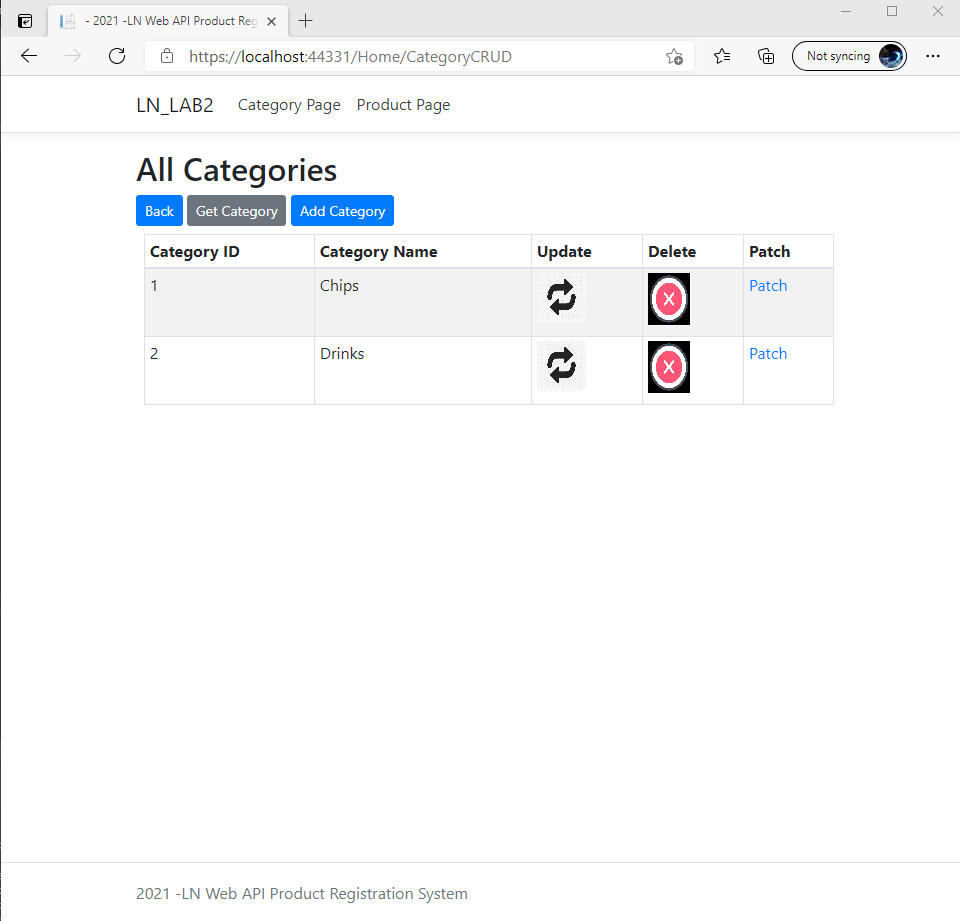


ALL FUNCTIONALITIES OF THE API

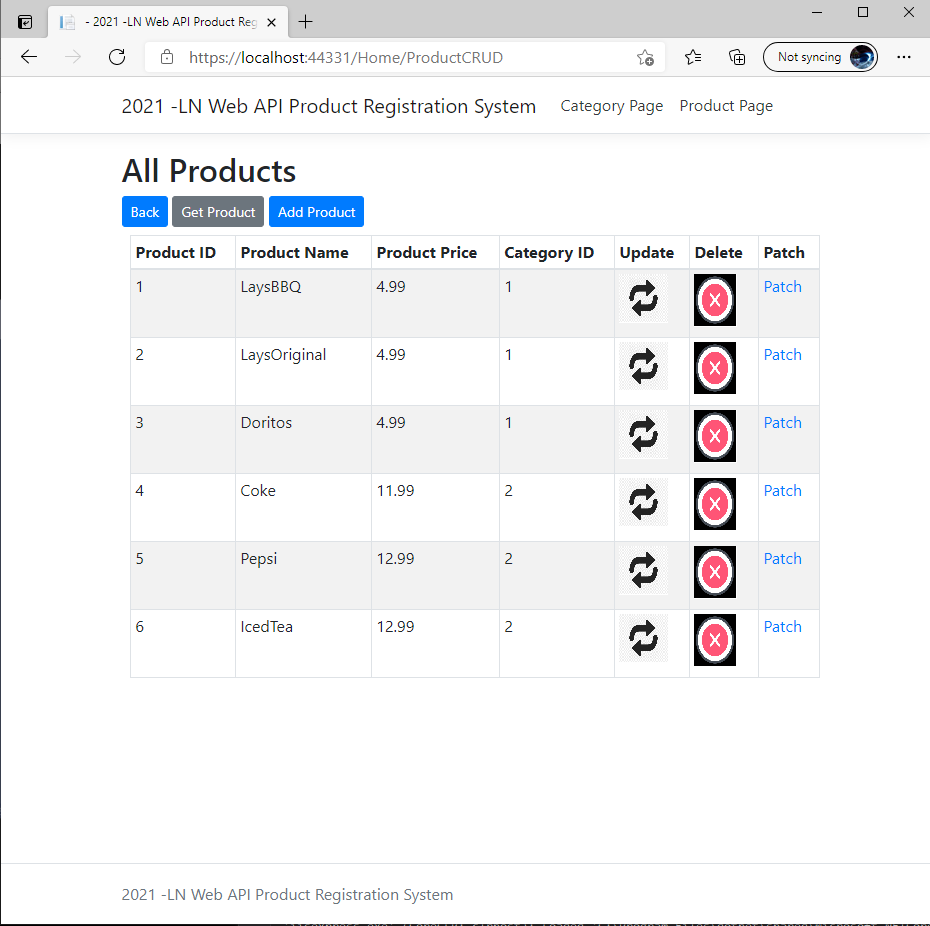
Home Page



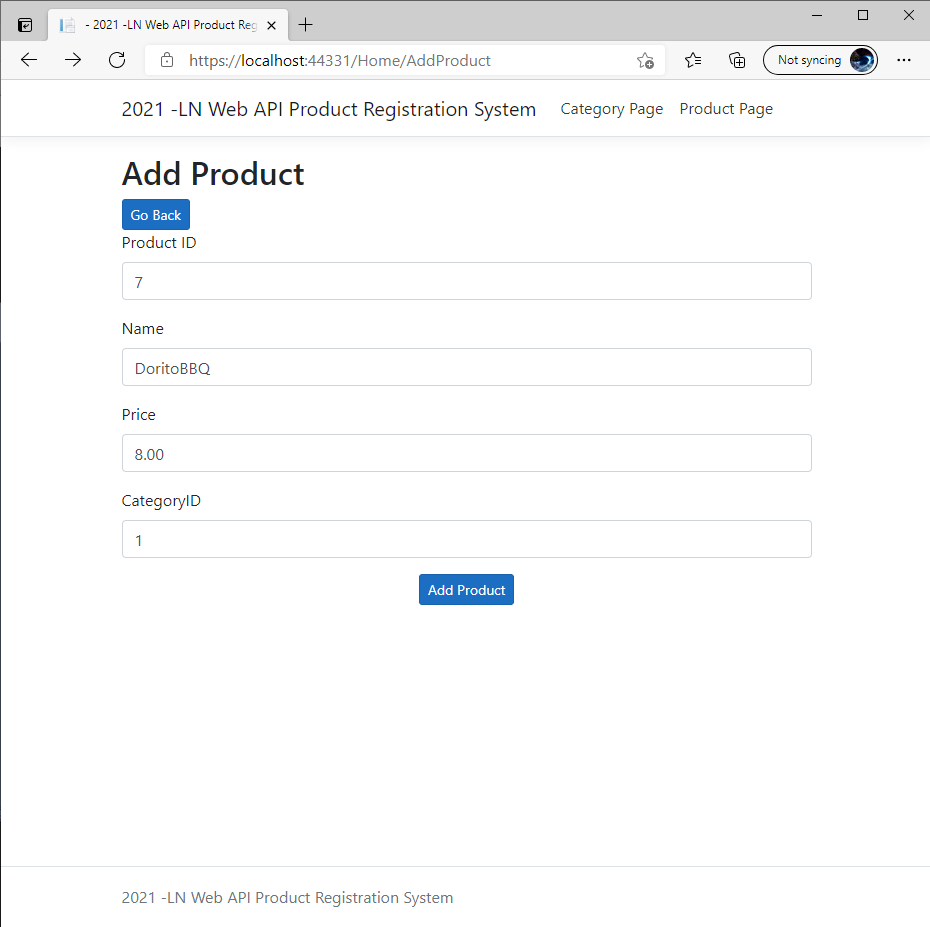
View Categories



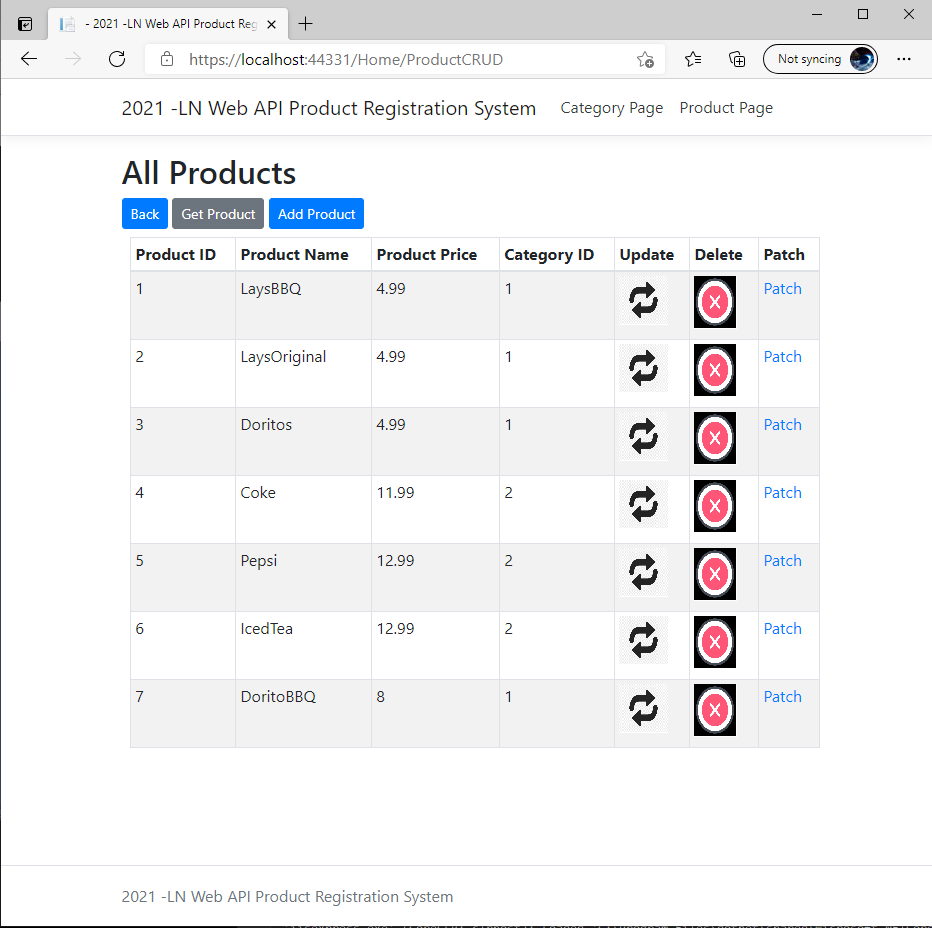
View Products



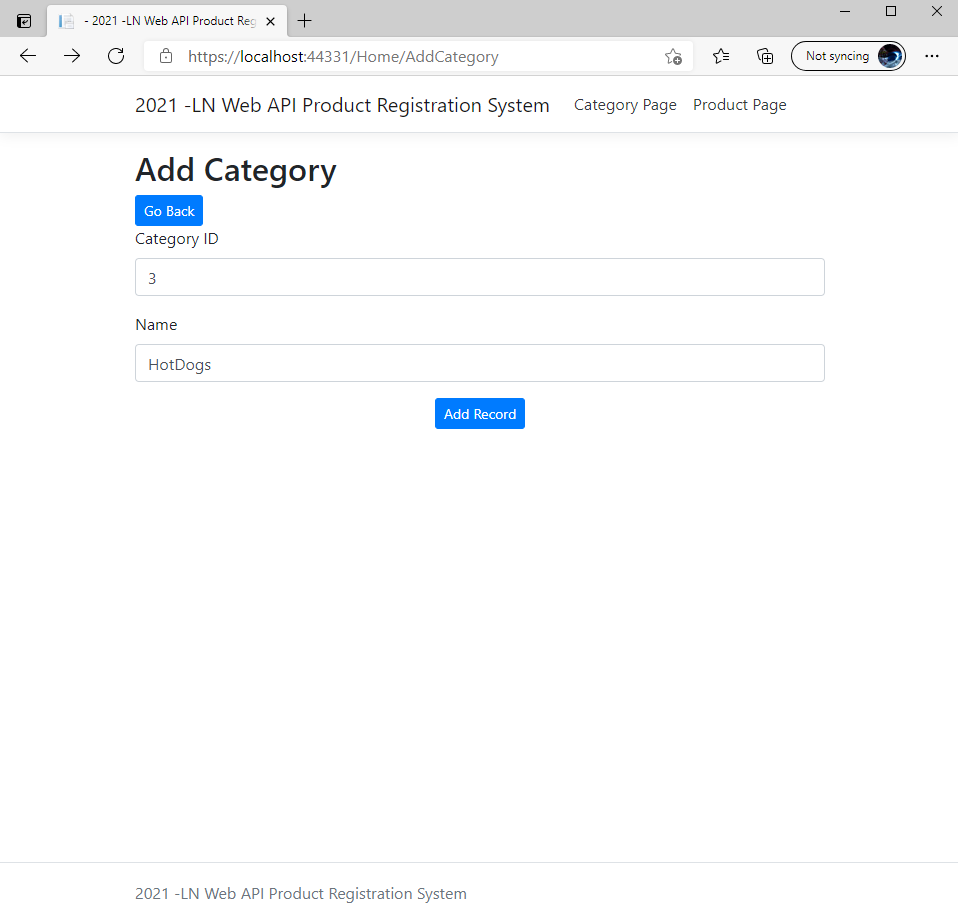
Adding Product



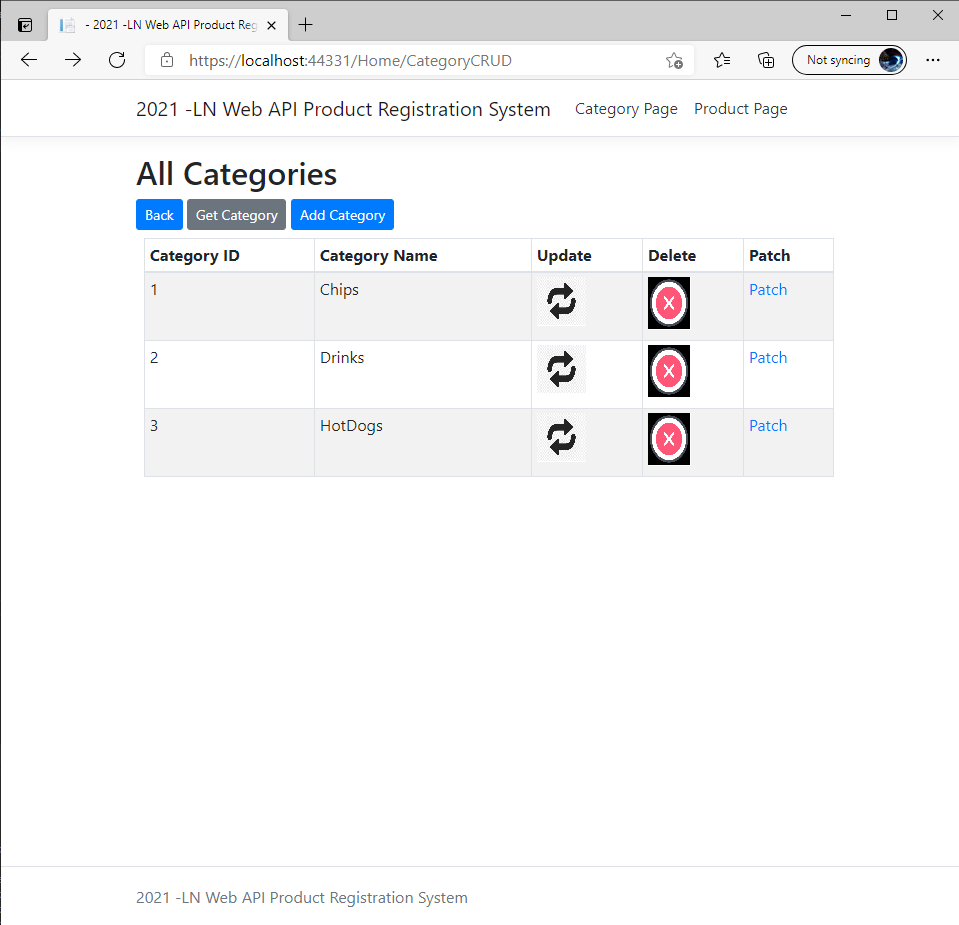
Viewing added Product



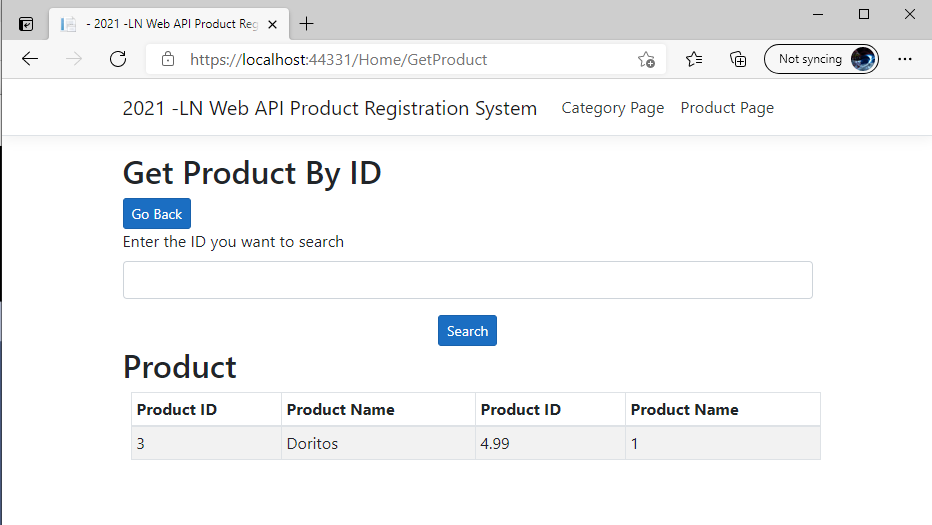
Adding Category



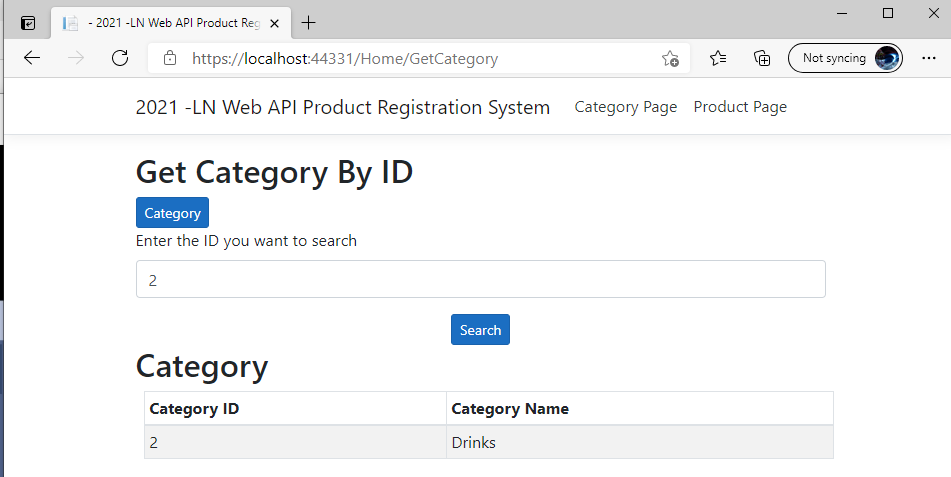
Showing Category was added



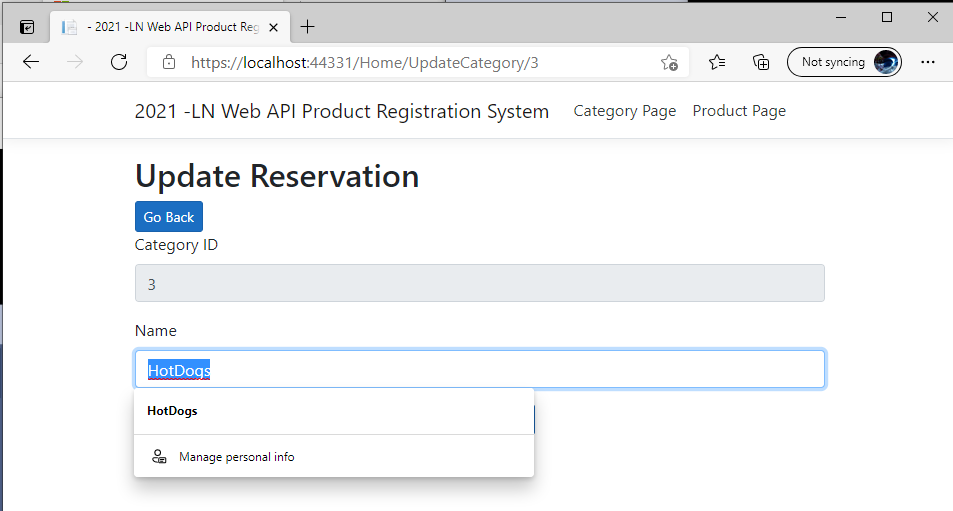
Get Product

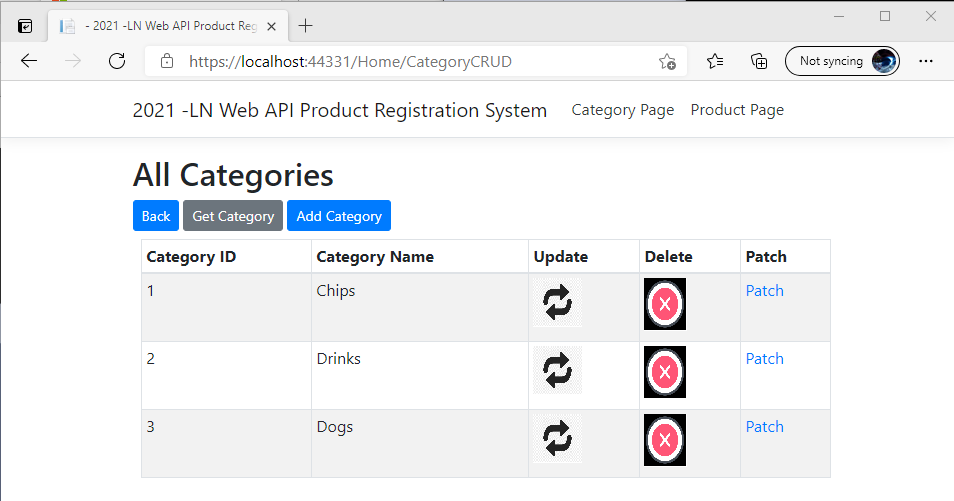


Get Category

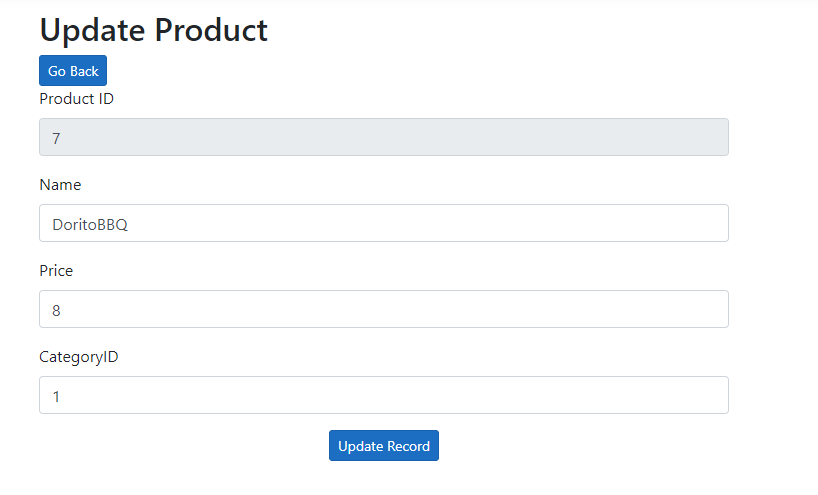


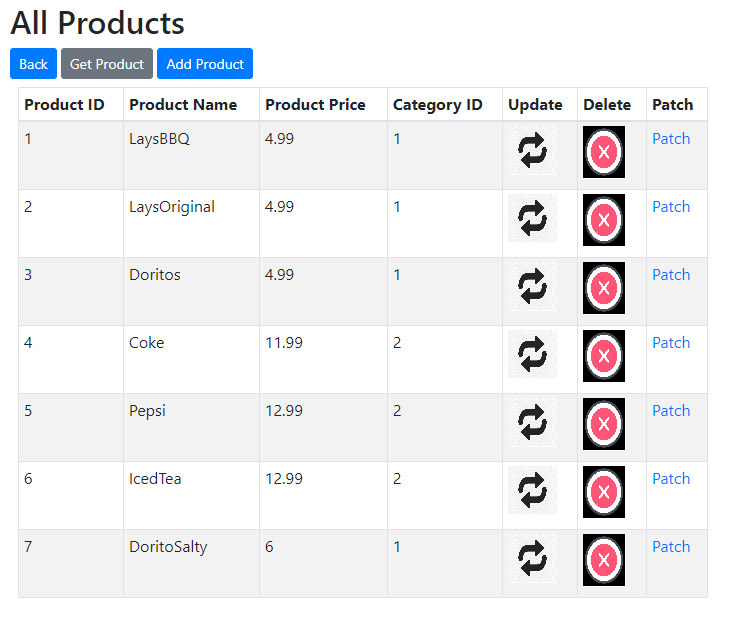
Update Category (updating hot dogs to dogs)



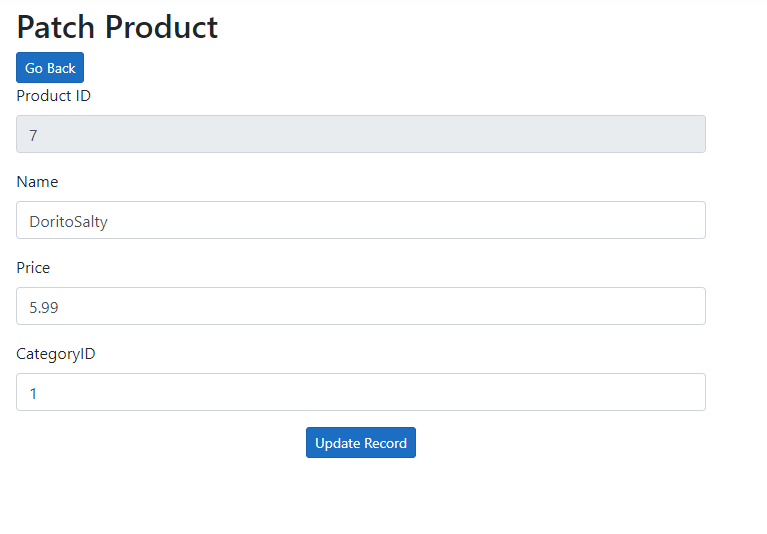


Update Product (will now be called DoritoSalty worth 6$ and still in category 1)

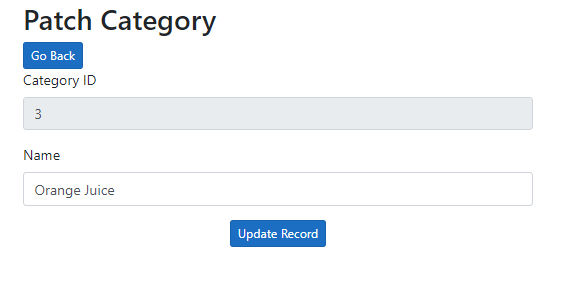


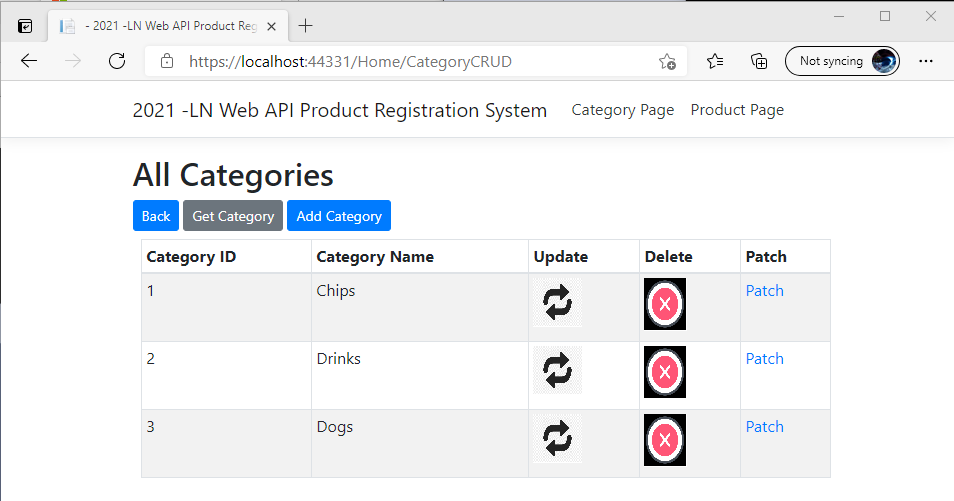


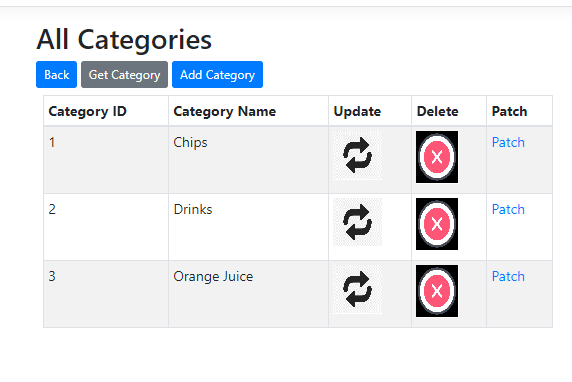
Patch Product (Change price to 5.99)

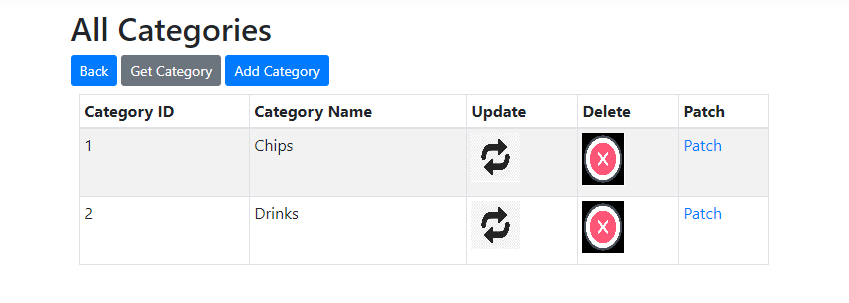


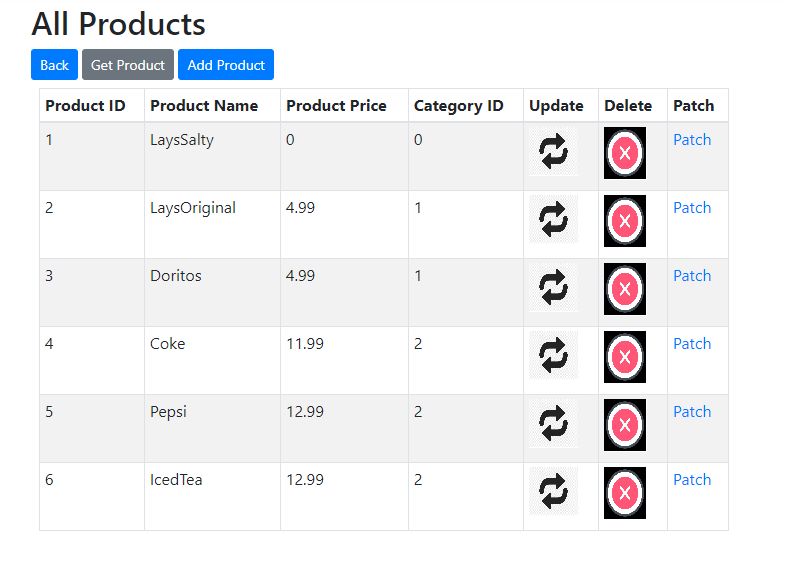
Patch Category (Changing Dog to Orange Juice)





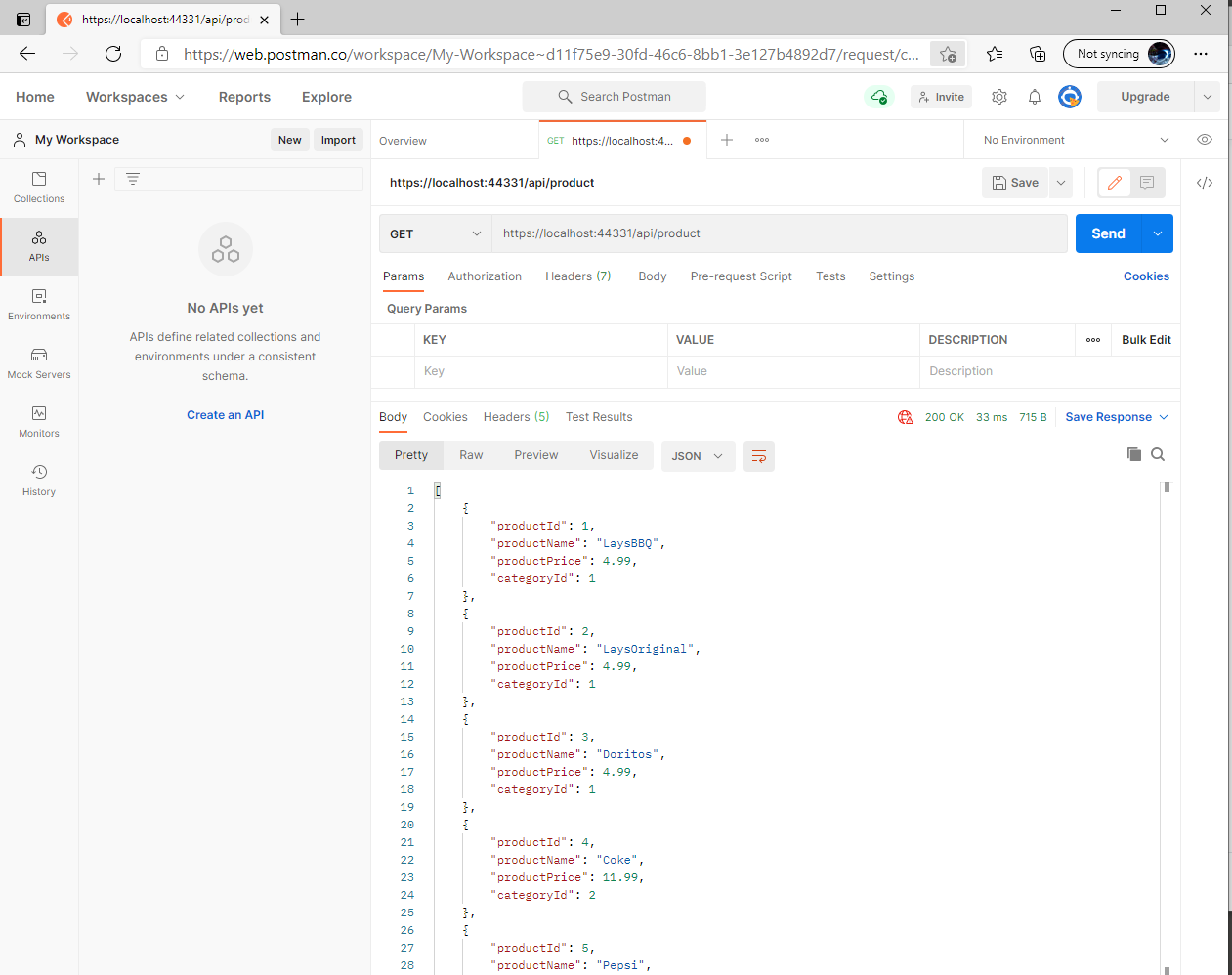


Delete Orange Juice Category

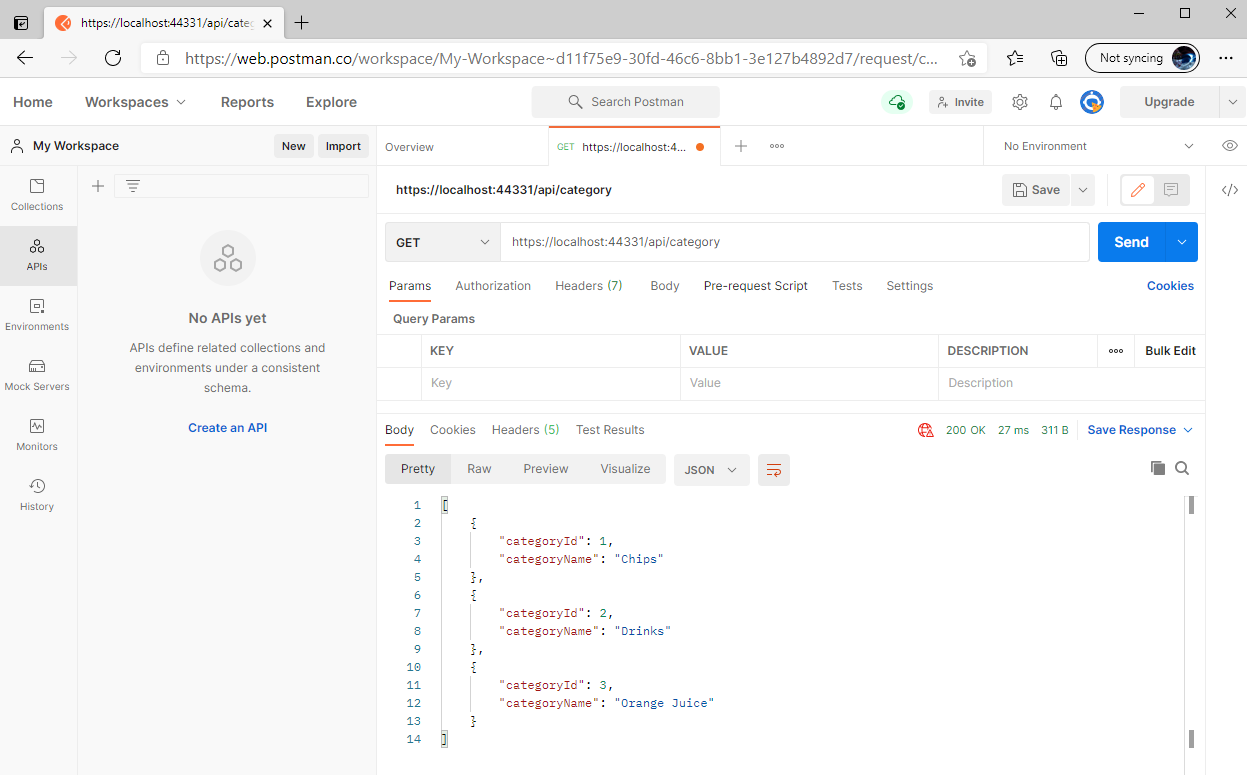
Delete DoritoSalty Product

**POSTMAN**

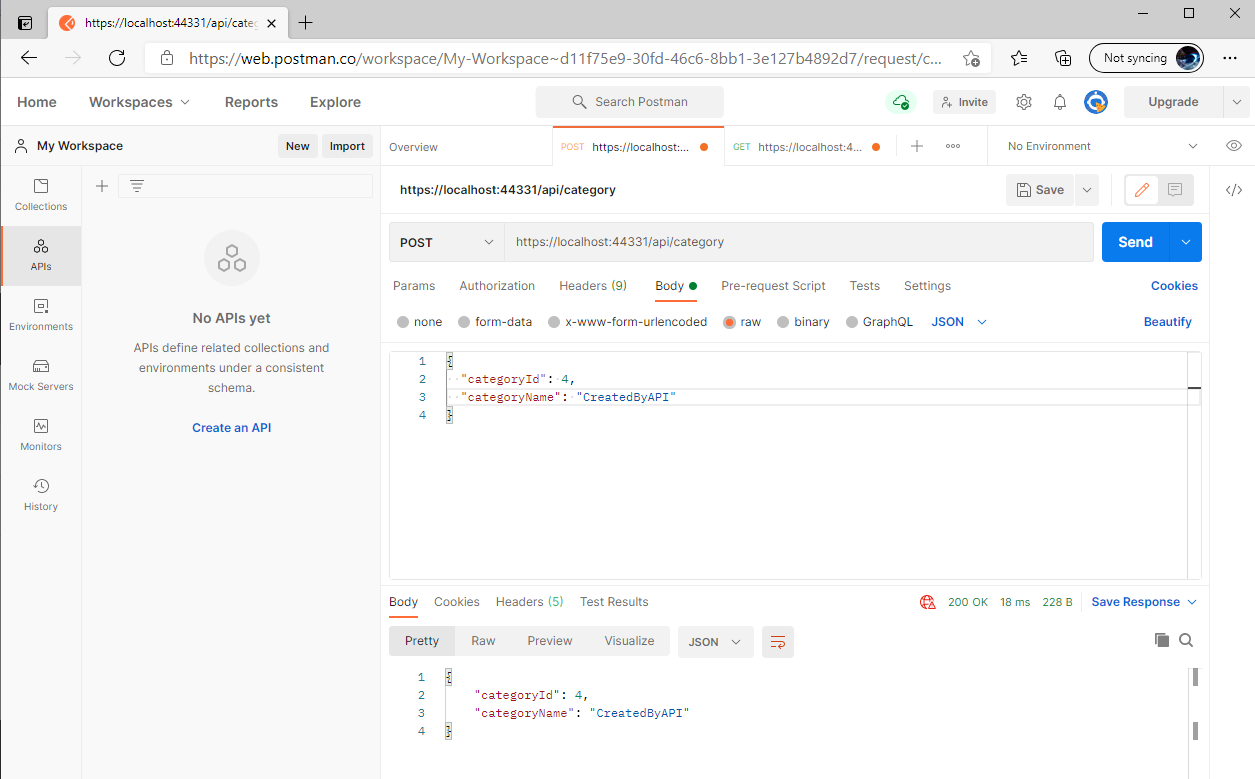
GET Product



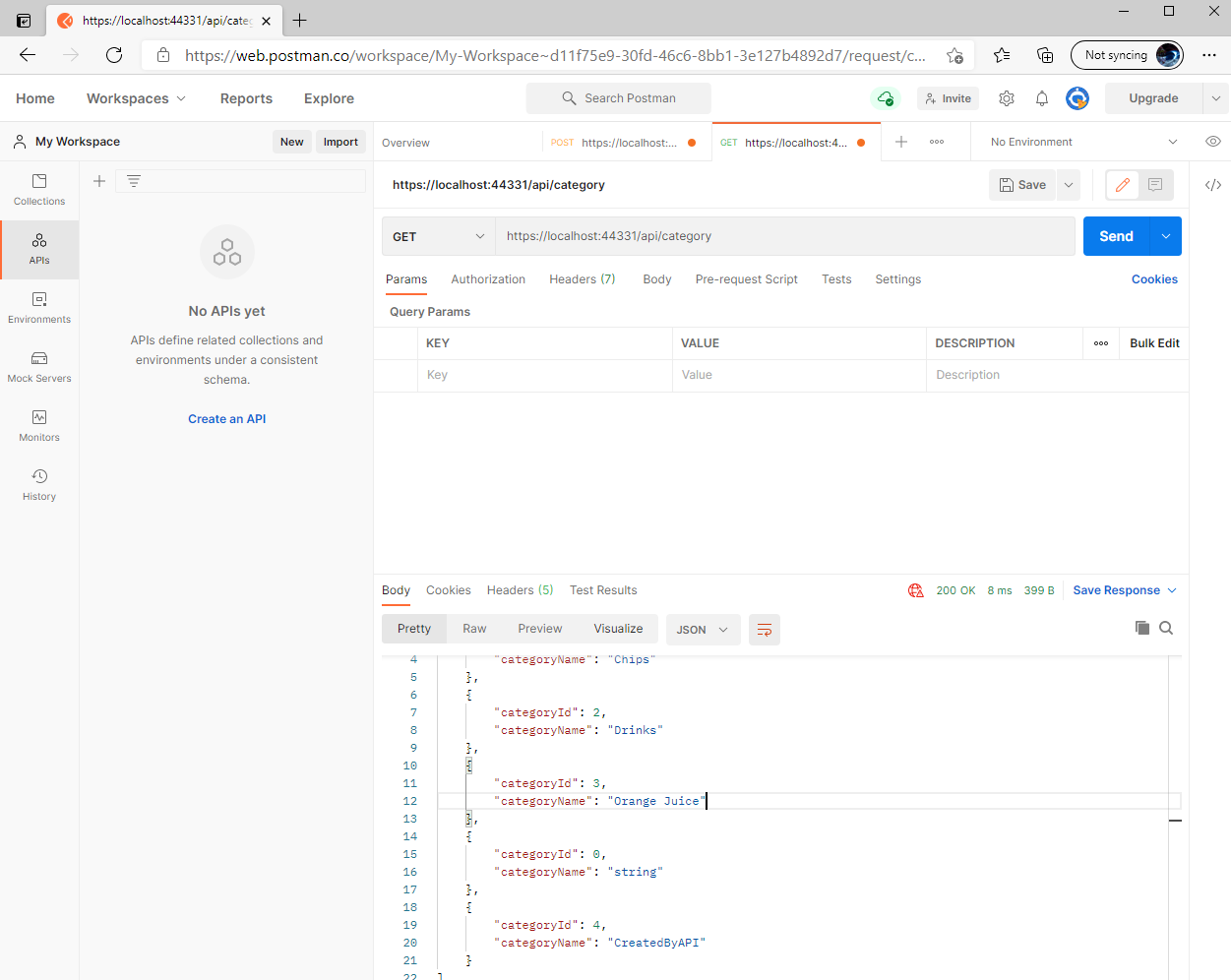
GET Category



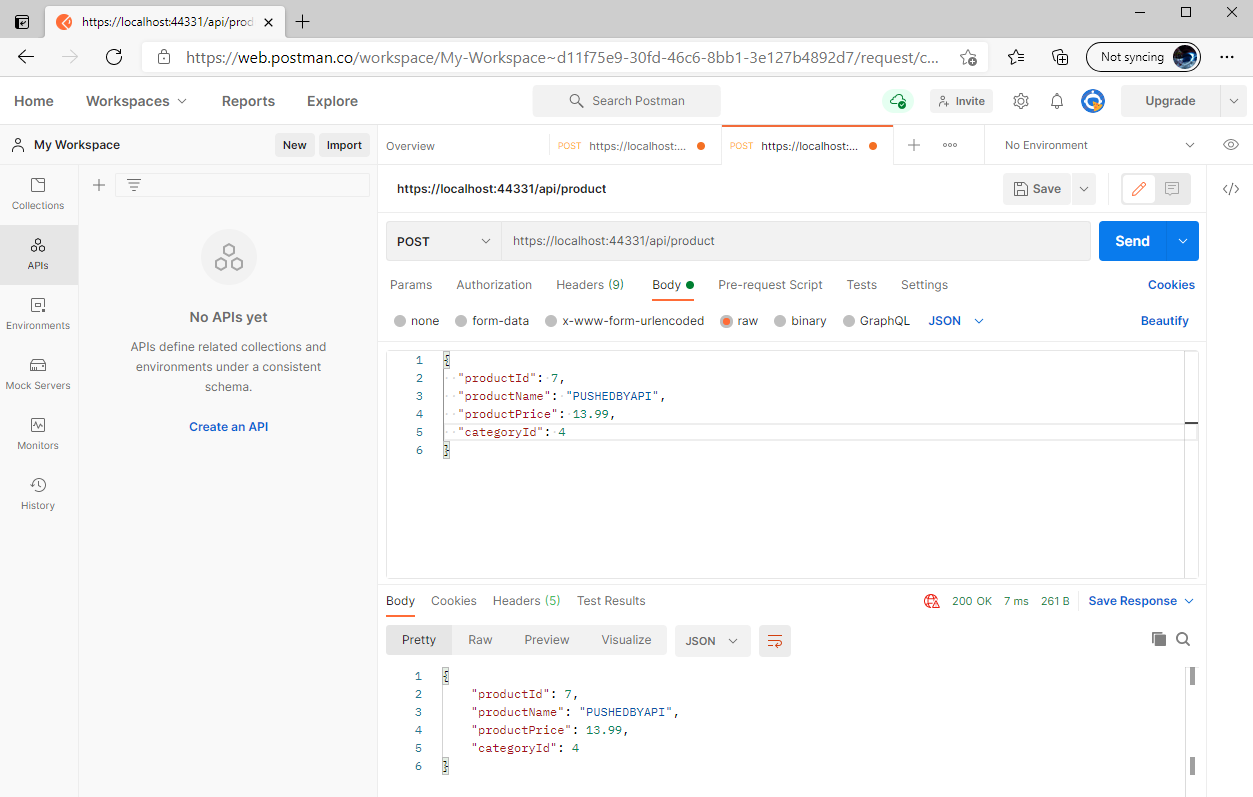
POST CATEGORY



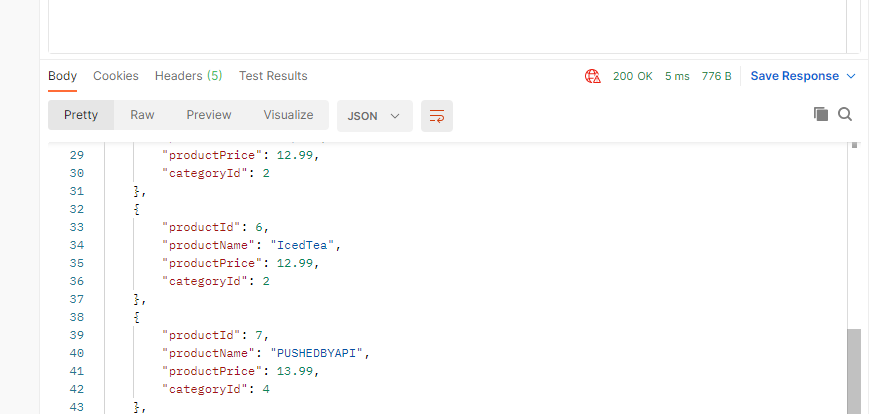
Showing it was updated using POSTMAN



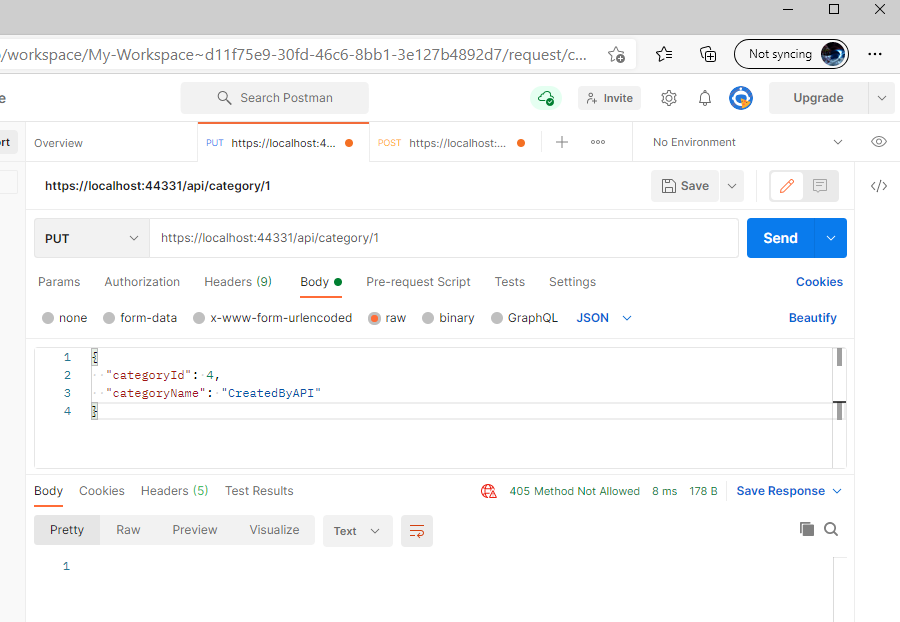
POST PRODUCT



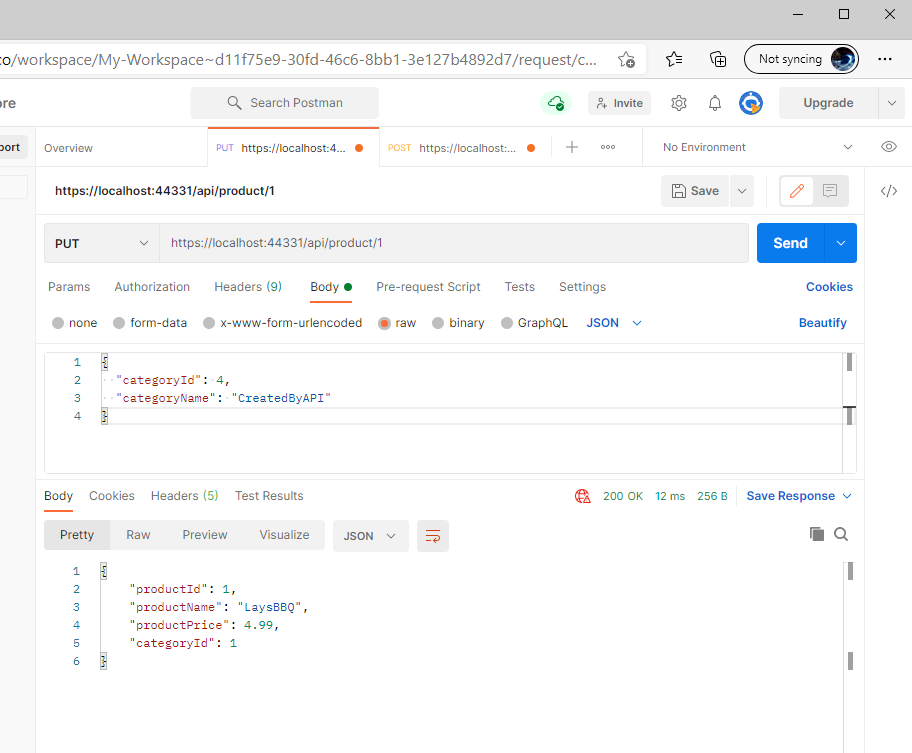
Viewing the Product using POSTMAN



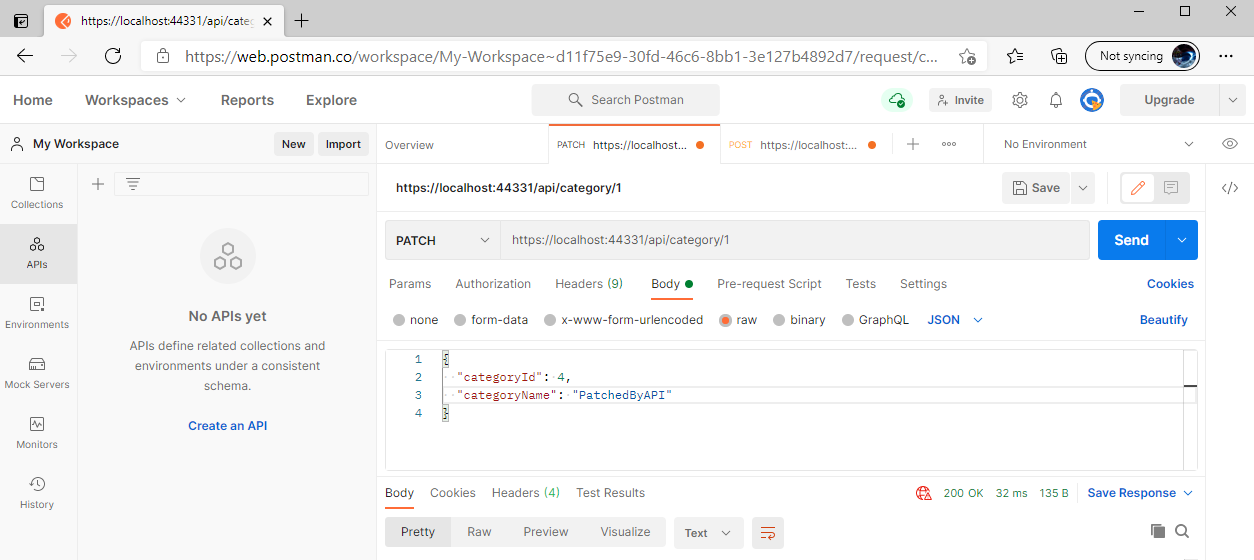
PUT CATEGORY



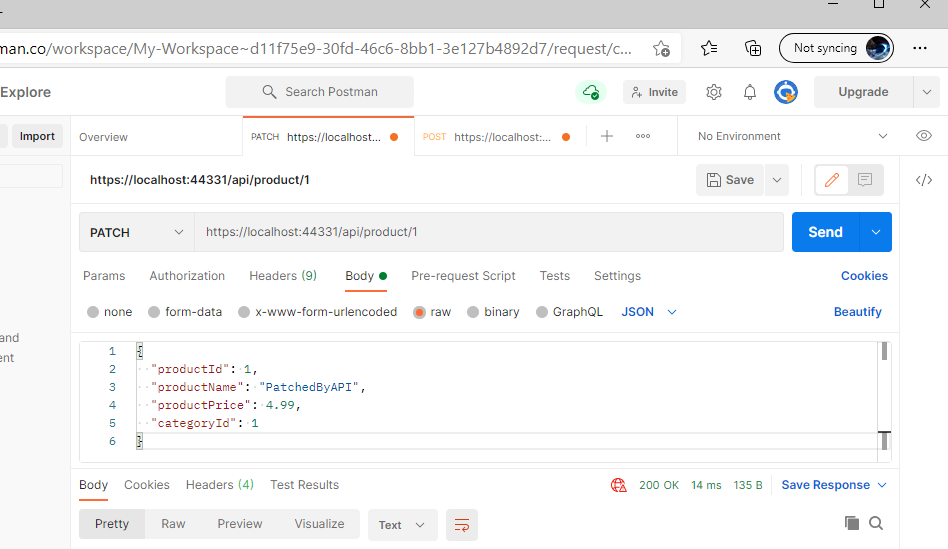
PUT PRODUCT



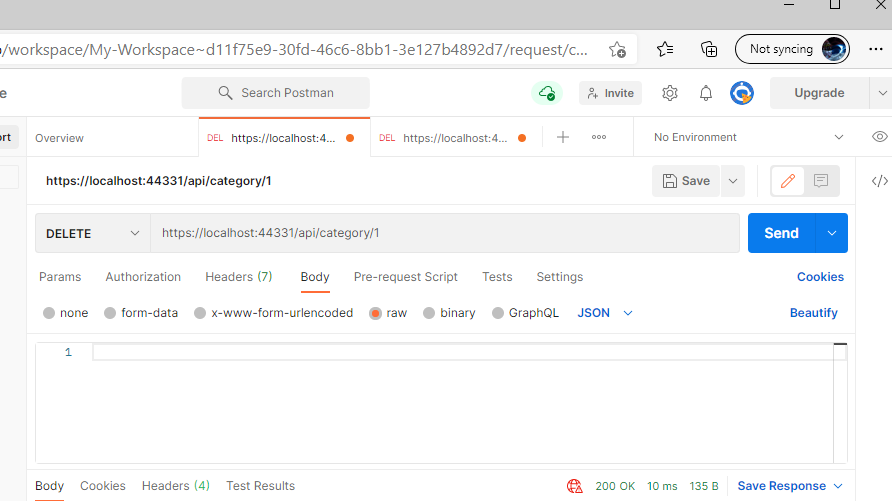
PATCH CATEGORY



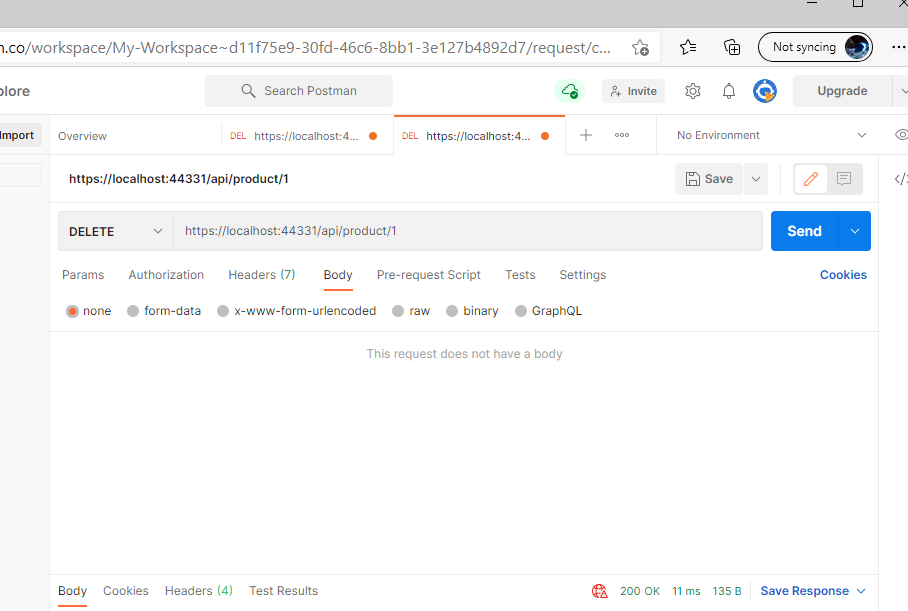
PATCH PRODUCT



DELETE CATEGORY



DELETE PRODUCT



Swagger UI (Documentation)

