**🧪 Lab 4: Inserting Initial Data**

**🎯 Goal:**

Insert categories and products into the database.

**✅ Steps:**

Replace your Program.cs with:

csharp

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using RetailInventory;

using RetailInventory.Models;

using var context = new AppDbContext();

var electronics = new Category { Name = "Electronics" };

var groceries = new Category { Name = "Groceries" };

await context.Categories.AddRangeAsync(electronics, groceries);

var product1 = new Product { Name = "Laptop", Price = 75000, Category = electronics };

var product2 = new Product { Name = "Rice Bag", Price = 1200, Category = groceries };

await context.Products.AddRangeAsync(product1, product2);

await context.SaveChangesAsync();

Console.WriteLine("✅ Initial data inserted successfully.");

Run the app:

bash

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dotnet run

