**Lab 4: Inserting Initial Data into the Database**

1. **Insert Data in Program.cs:**

**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 = electro**

**nics };**

**var product2 = new Product { Name = "Rice Bag", Price = 1200, Category = groceri**

**es };**

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

**await context.SaveChangesAsync();**

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();





