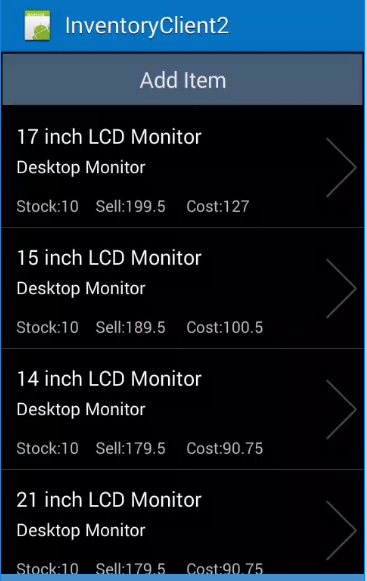
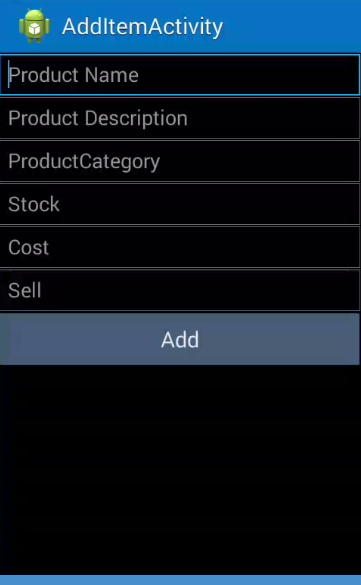
**Learning Outcomes**

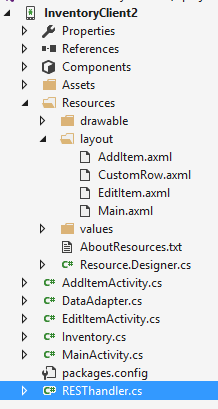
1. Performing CRUD operations using HTTP Rest
2. Inventory Client

**Inventory Client**

Let’s make a simple inventory client using inventory backend.

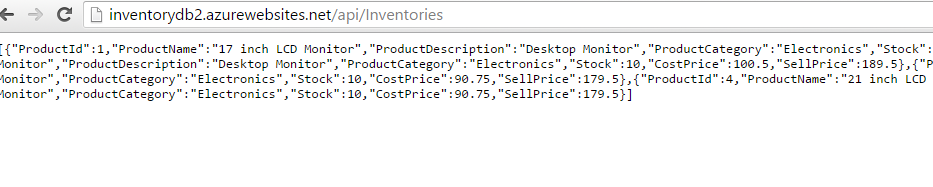
 

**Main.axml AddItem.axml**

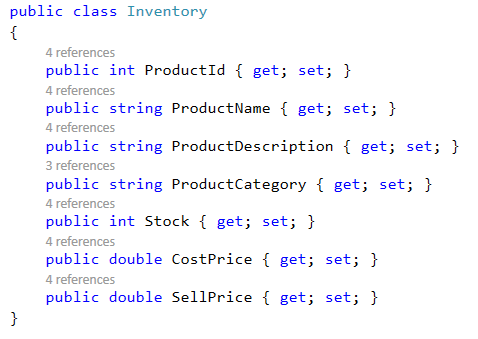


**EditItem.axml**

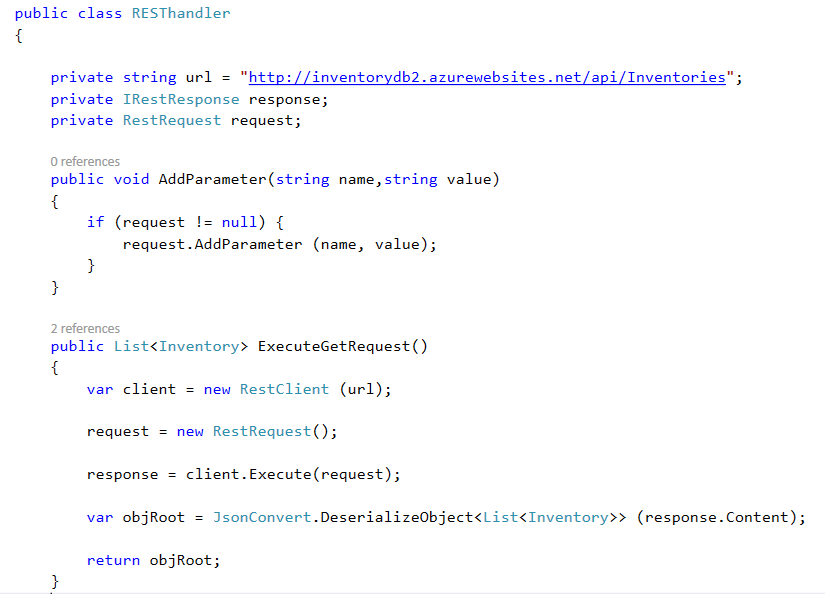
Go to your API, copy your response and convert it into C# (JSON to C#)

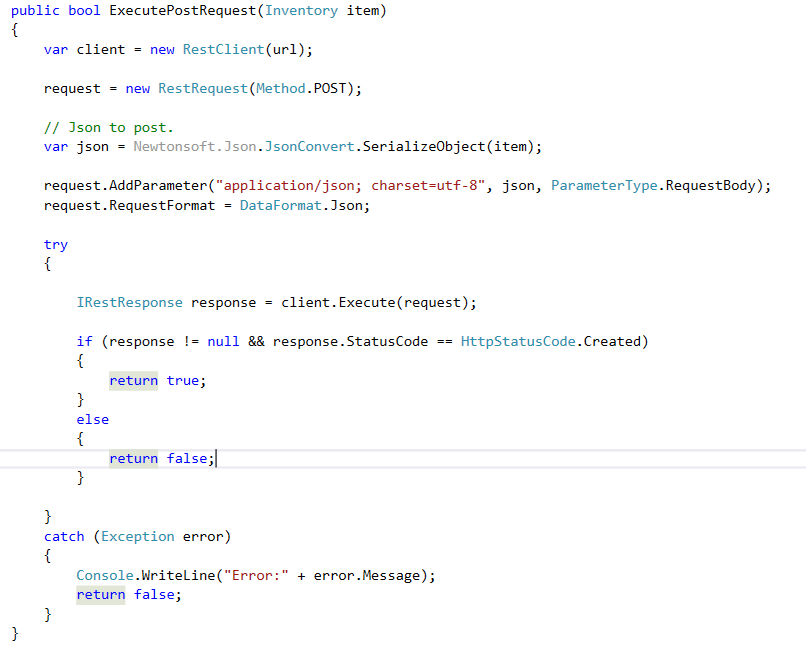


You should probably get a class as shown below

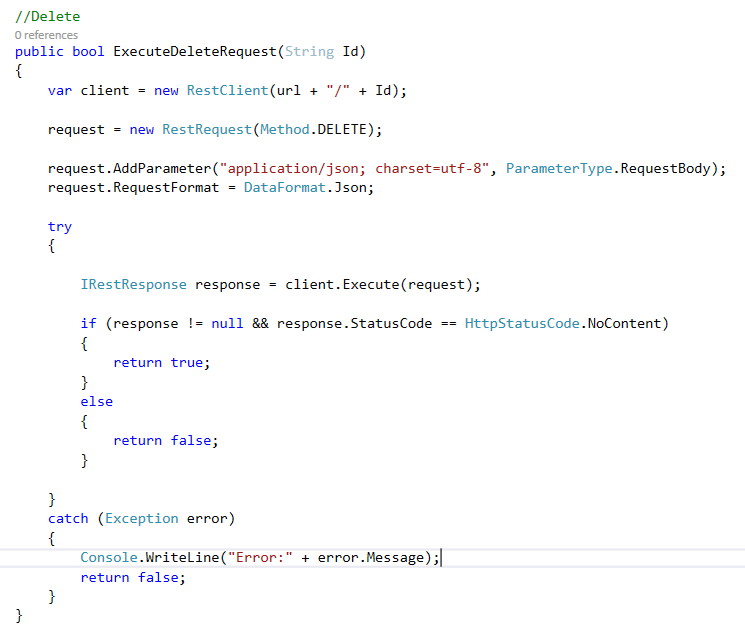


**RestHandler.cs**



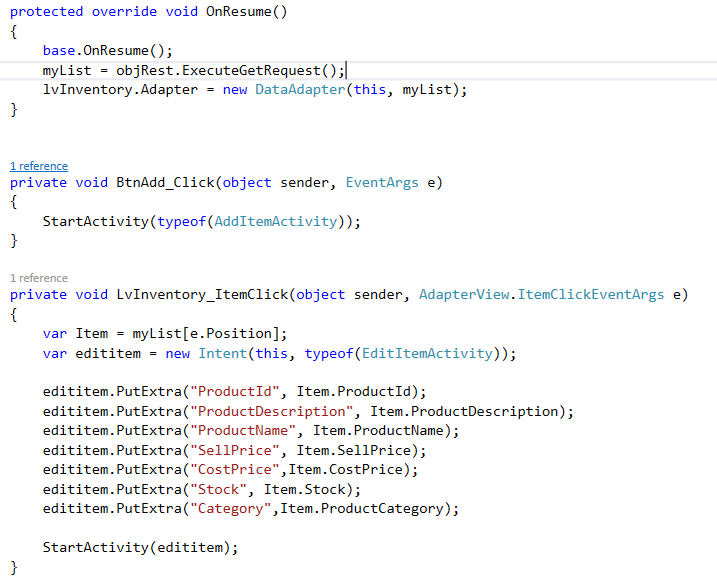






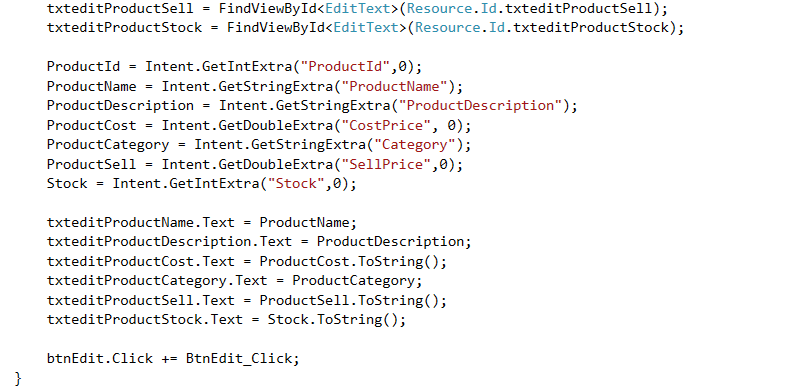
**MainActivity.cs**

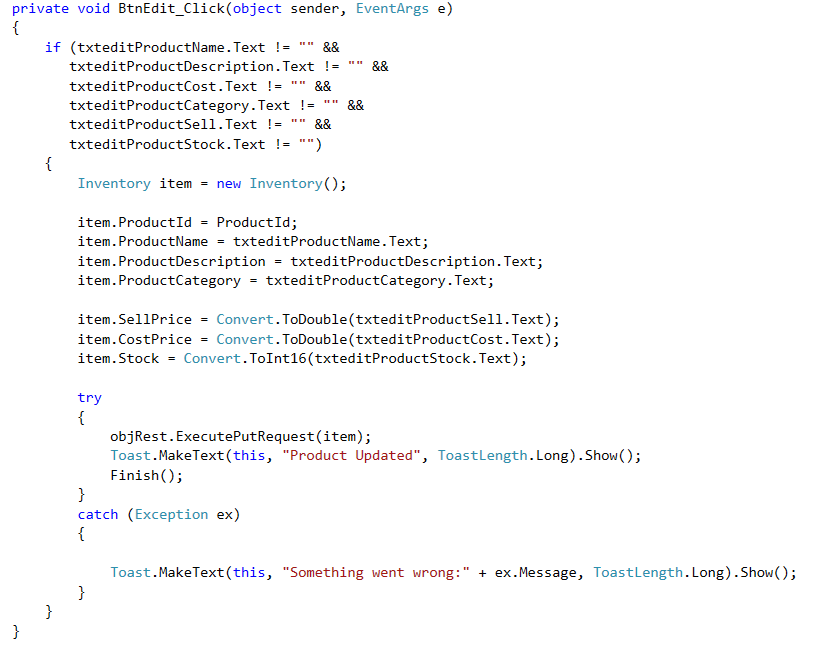




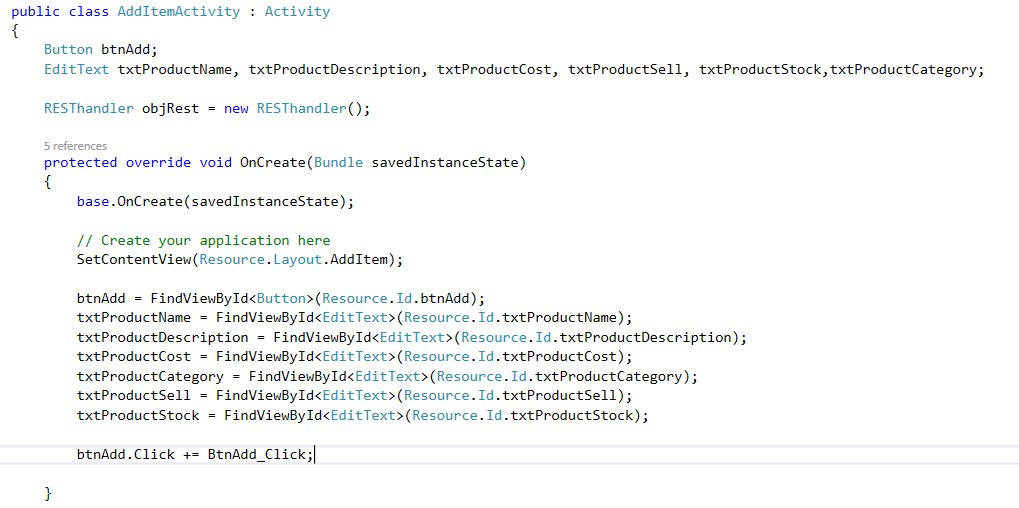
**EditItemActivity.cs**

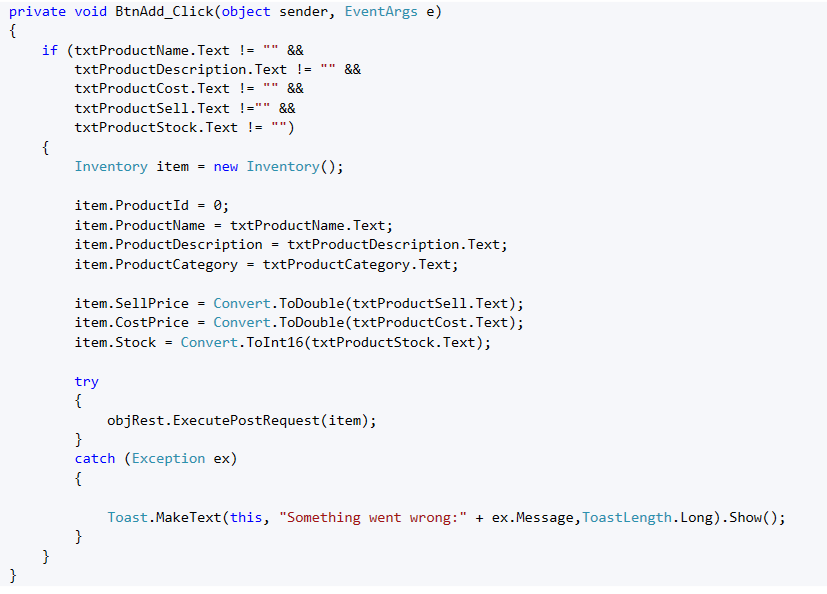




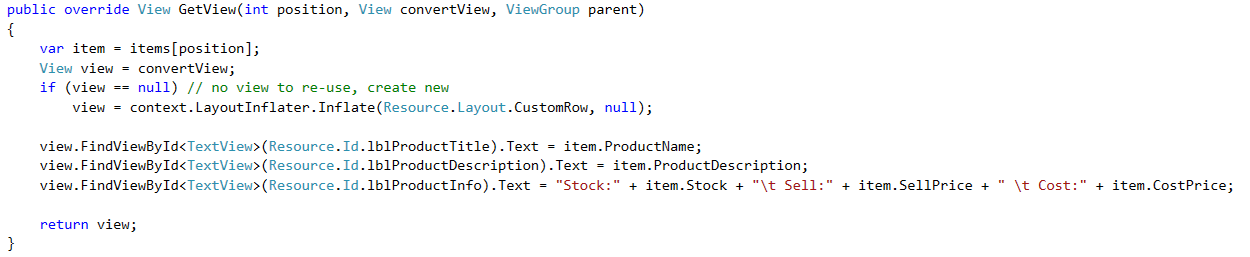


**AddItemActivity.cs**





**Dataadapter.cs**



**Exercise**

1. Complete the delete button click in EditItemActivity
2. Create another layout for processing orders and write the code for it to flow to the Orders API that you completed yesterday.