**ShopBridge** POC covers basic requirements as

1. List
2. Add
3. Edit
4. Delete

Inventories using API Calls. Used .Net Core with C# and SQL server to build this assignment

**Covers**

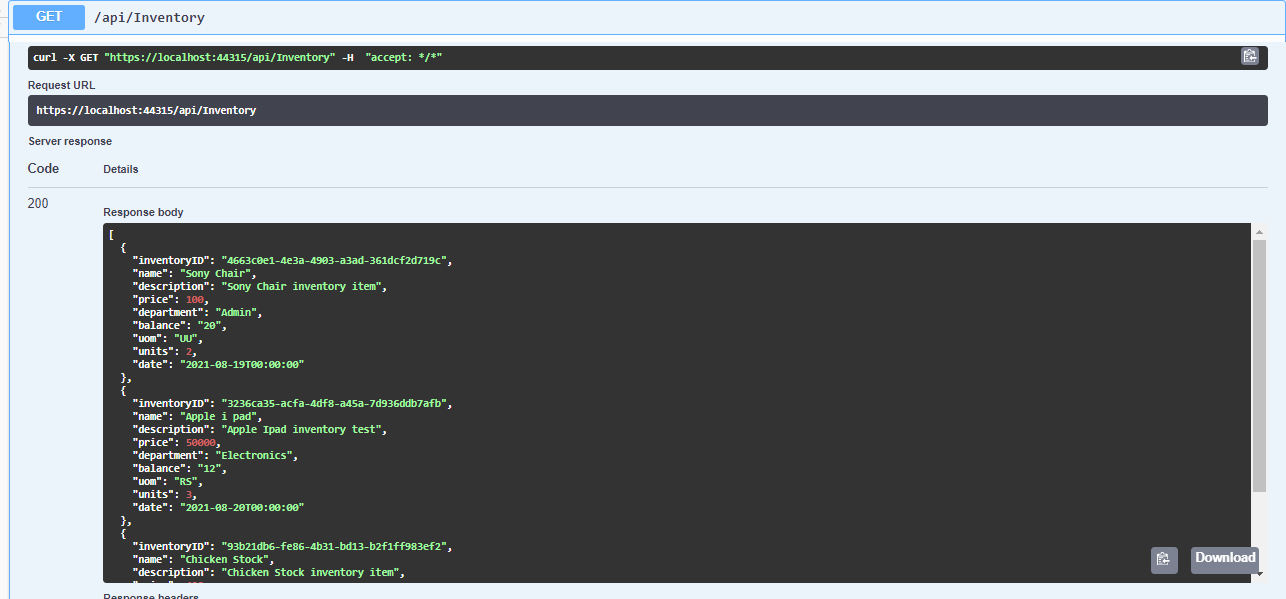
1. All API calls are asnychronus
2. Include data validations
3. Used Middleware to handle exception handling

**Time to spent on**

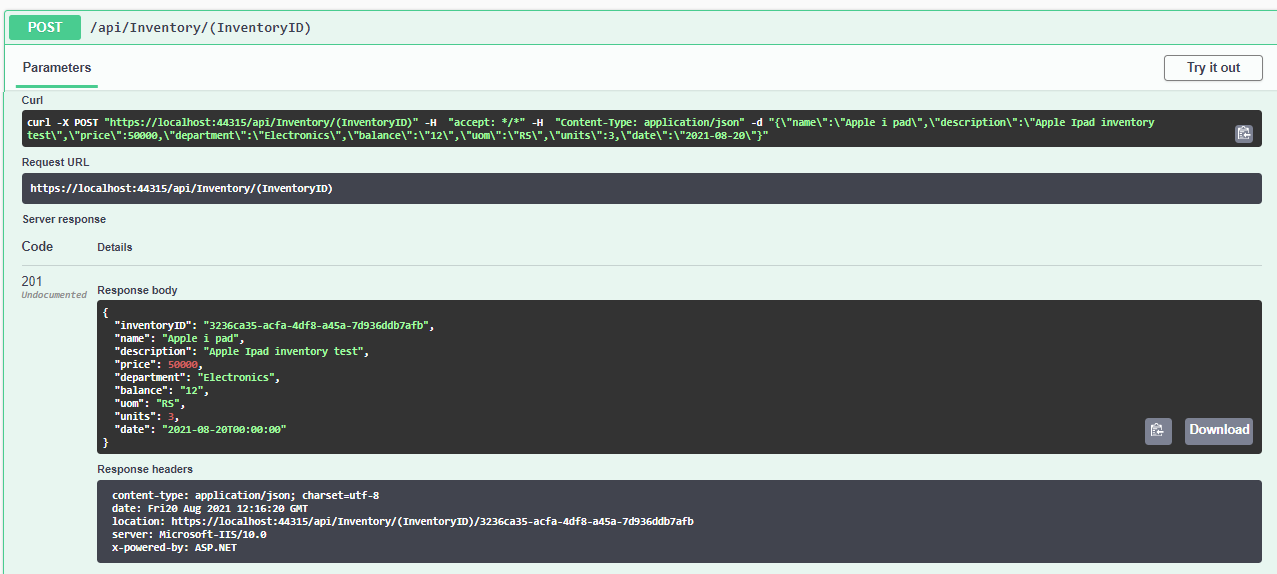
1. Data store design: 10 mins

2. API and service logic: 1hour

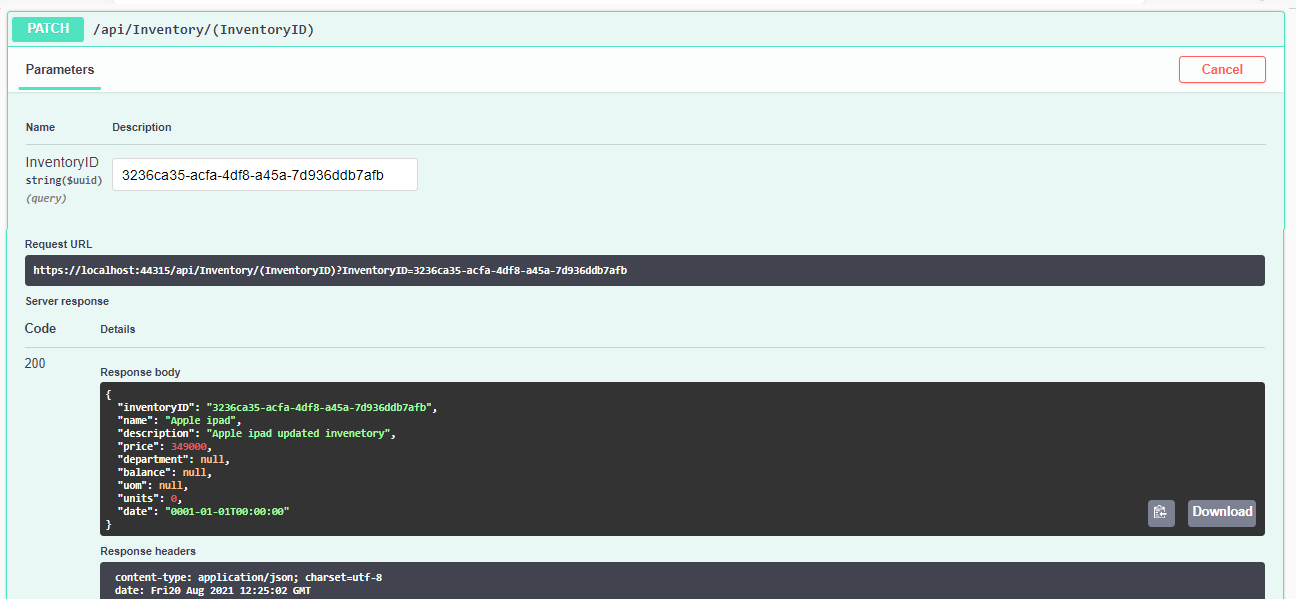
**List of inventories**



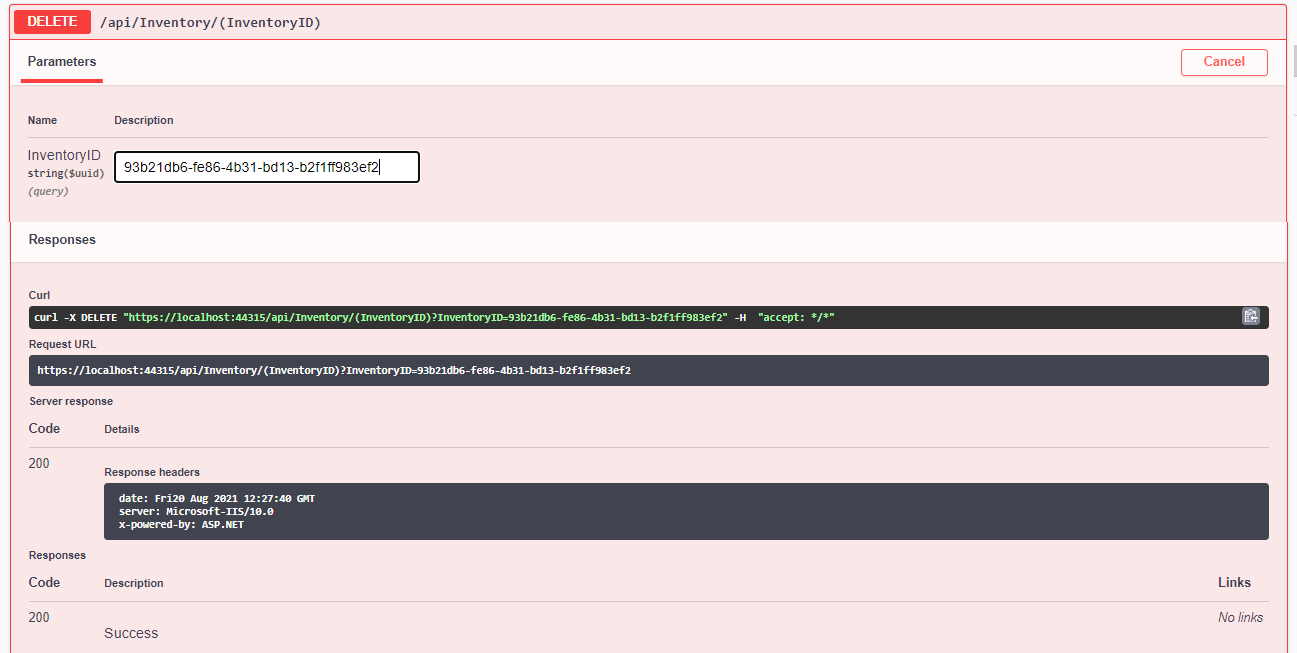
**Add Inventory**



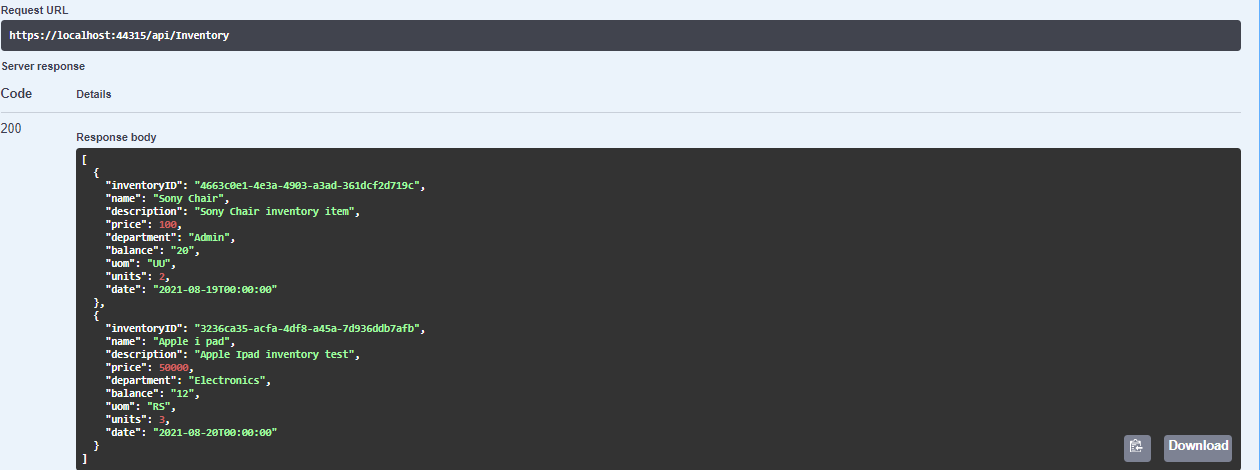
**Update Inventory**

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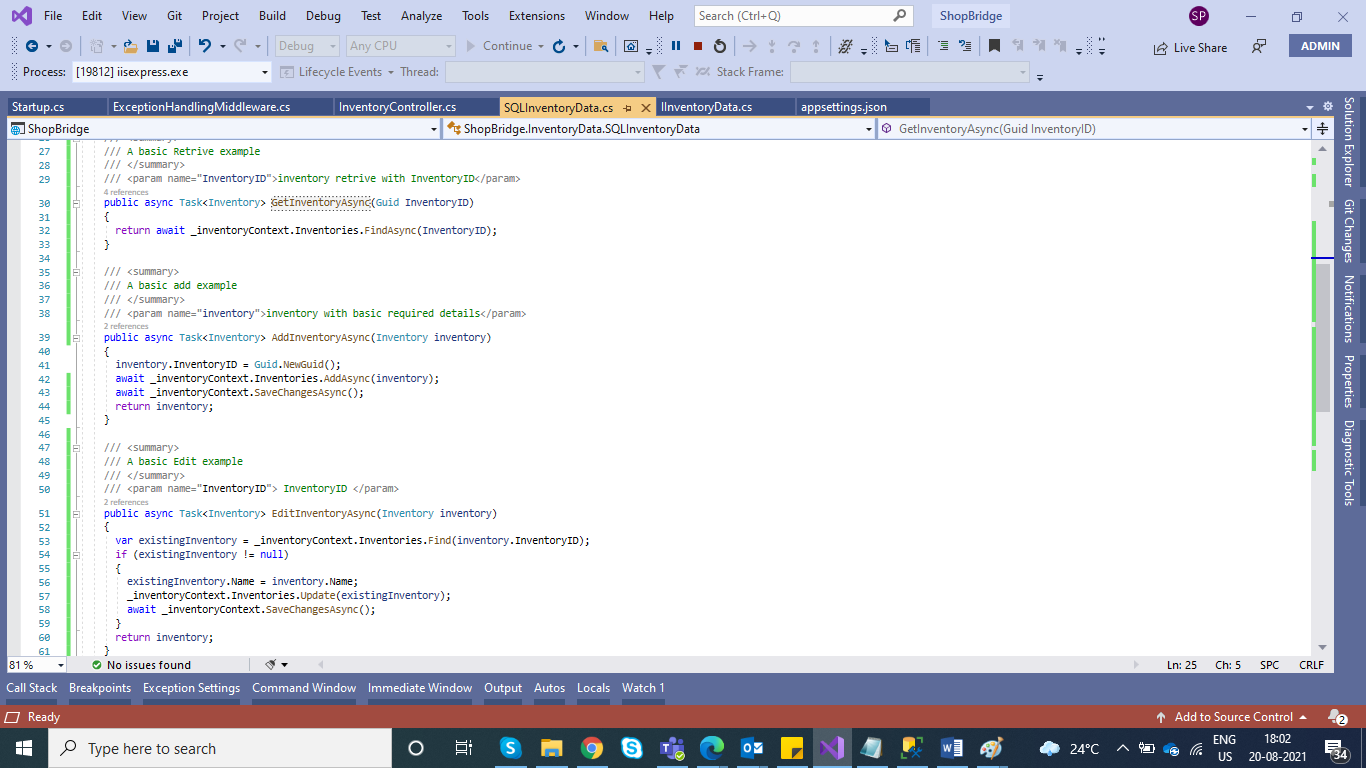
**Delete Inventory**

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**After Deletion List of Inventories**

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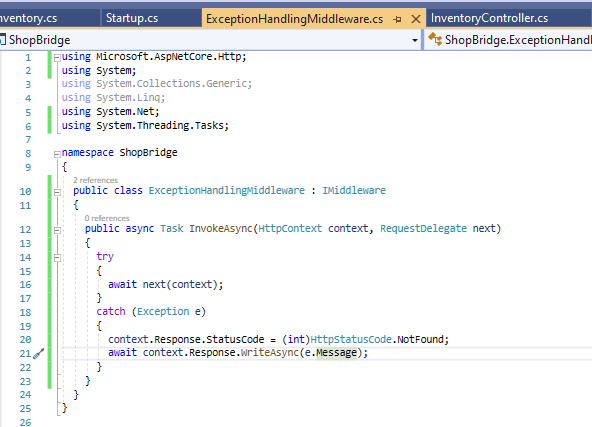
1. **All API calls are Asnychronus**



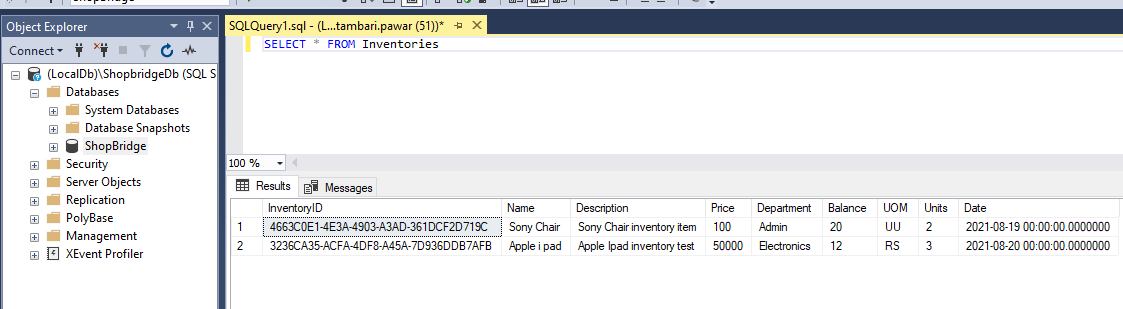
1. **Include Data Validation**

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1. **Used middleware for Exception Handling**

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**Data stored SQL Server database**

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