MICROSERVICE ARCHITECTURE FOR CYBERSHOP – V 0.1

external API calls
internal API calls
DB service calls

API Gateway

Service Layer 1

customer
1. Create
2. Login
3. Log Off
4. Auth
5. Delete

product
1. Add
2. Delete
3. List
4. Update

Cart
1. Add
2. Remove
3. List
4. Update

Logger
1. Insert
2. Read

List

Auth

Auth

Service Layer 2

db service
1. write
2. read
3. update
4. delete

Customer

Products

Amazon DynamoDB

Cart

Logger