Final Assessment Ques no:49
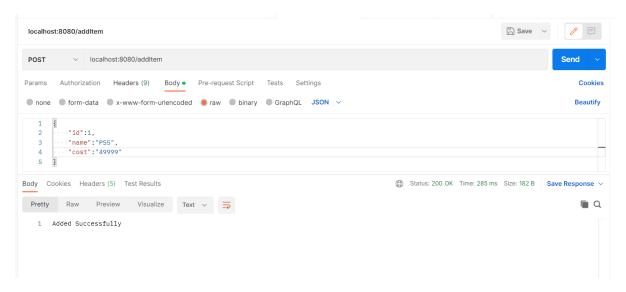
-Surya P
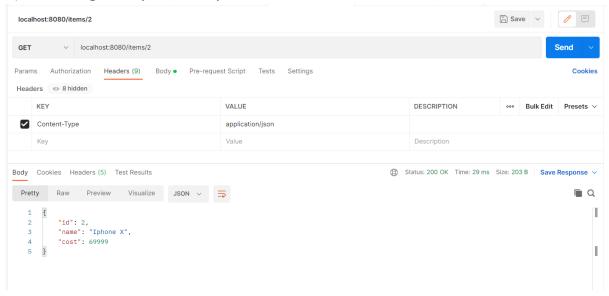
1)Adding an Item:
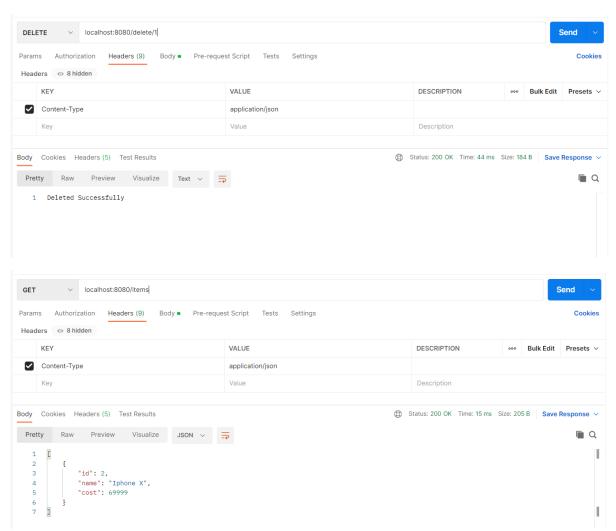

2)Getting list of entire Inventory:

3) Searching for a product by Id

localhost:8080/items/2

| | Save ∨ | ✏ 🗎 |

GET ∨ | localhost:8080/items/2 | **Send** ∨

Params | Authorization | Headers (9) | Body ● | Pre-request Script | Tests | Settings | Cookies

Headers   👁 8 hidden

	KEY	VALUE	DESCRIPTION	•••	Bulk Edit	Presets ∨
☑	Content-Type	application/json				
	Key	Value	Description			

Body | Cookies | Headers (5) | Test Results   🌐 Status: 200 OK   Time: 29 ms   Size: 203 B   Save Response ∨

Pretty | Raw | Preview | Visualize | JSON ∨ | ⇥   📋 🔍

```
1  {
2      "id": 2,
3      "name": "Iphone X",
4      "cost": 69999
5  }
```

4)Deleting an Item

DELETE ∨ | localhost:8080/delete/1 | **Send** ∨

Params | Authorization | Headers (9) | Body ● | Pre-request Script | Tests | Settings | Cookies

Headers   👁 8 hidden

	KEY	VALUE	DESCRIPTION	•••	Bulk Edit	Presets ∨
☑	Content-Type	application/json				
	Key	Value	Description			

Body | Cookies | Headers (5) | Test Results   🌐 Status: 200 OK   Time: 44 ms   Size: 184 B   Save Response ∨

Pretty | Raw | Preview | Visualize | Text ∨ | ⇥   📋 🔍

```
1  Deleted Successfully
```

GET ∨ | localhost:8080/items | **Send** ∨

Params | Authorization | Headers (9) | Body ● | Pre-request Script | Tests | Settings | Cookies

Headers   👁 8 hidden

	KEY	VALUE	DESCRIPTION	•••	Bulk Edit	Presets ∨
☑	Content-Type	application/json				
	Key	Value	Description			

Body | Cookies | Headers (5) | Test Results   🌐 Status: 200 OK   Time: 15 ms   Size: 205 B   Save Response ∨

Pretty | Raw | Preview | Visualize | JSON ∨ | ⇥   📋 🔍

```
1  [
2      {
3          "id": 2,
4          "name": "Iphone X",
5          "cost": 69999
6      }
7  ]
```

Connection with mongo:

MongoDB Compass - localhost:27017/Items.Item

Connect View Collection Help

localhost:27017 ···

Documents
Items.Item

Items.Item

2 DOCUMENTS   **1** INDEXES

{} My Queries

Databases +

Books
Items
  Item
  item
admin
config
local

Documents Aggregations Schema Explain Plan Indexes Validation

Filter   Type a query: { field: 'value' }   Reset Find </> More Options ▶

ADD DATA ▼   EXPORT COLLECTION   1 - 2 of 2

```
_id: 2
name: "Iphone X"
cost: 69999
_class: "com.example.Inventory.model.Item"
```

```
_id: 3
name: "Honda activa"
cost: 169999
_class: "com.example.Inventory.model.Item"
```

>_MONGOSH

Actuator:

localhost:8080/actuator/health   💾 Save ▼   ✏ 💬

GET ▼   localhost:8080/actuator/health   **Send** ▼

Params Authorization Headers (9) Body • Pre-request Script Tests Settings   Cookies

◯ none ◯ form-data ◯ x-www-form-urlencoded ● raw ◯ binary ◯ GraphQL JSON ▼   Beautify

```
1  {
2      "id":3,
3      "name":"Honda activa",
4      "cost":"169999"
5  }
```

Body Cookies Headers (5) Test Results   Status: 200 OK Time: 91 ms Size: 207 B   Save Response ▼

Pretty Raw Preview Visualize JSON ▼

```
1  {
2      "status": "UP"
3  }
```