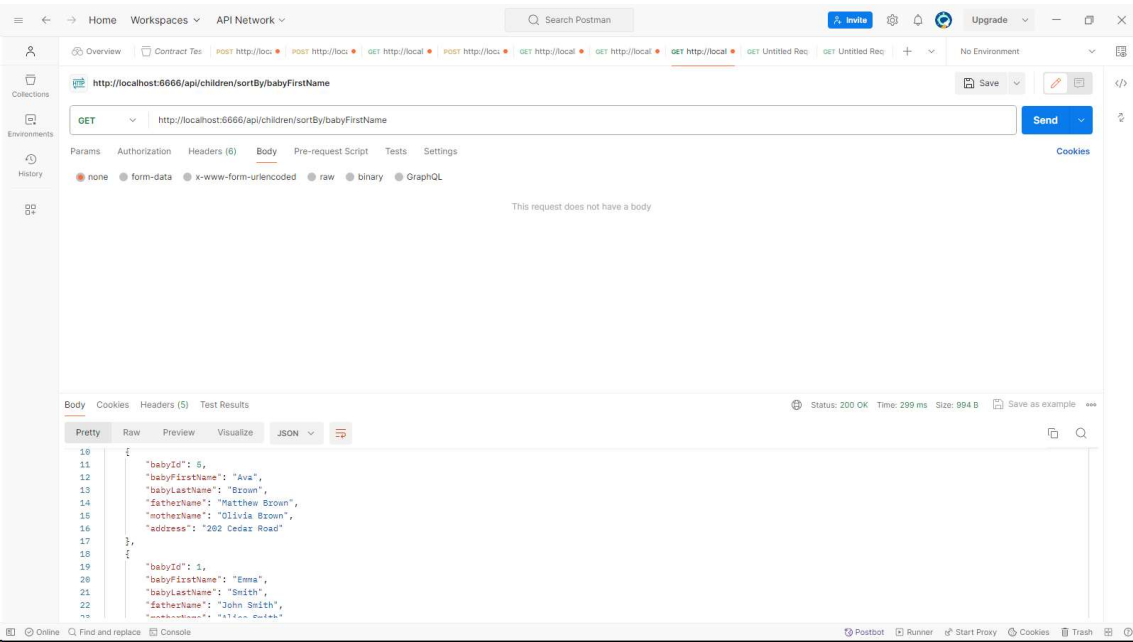
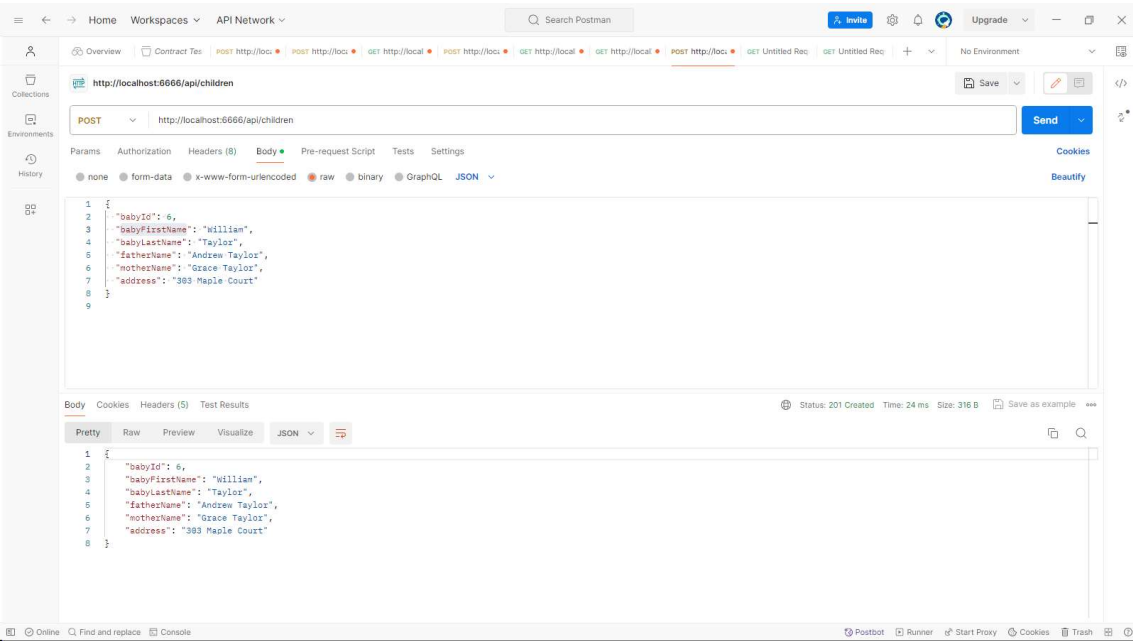


DAY 6

CLASS EXERCISE 1



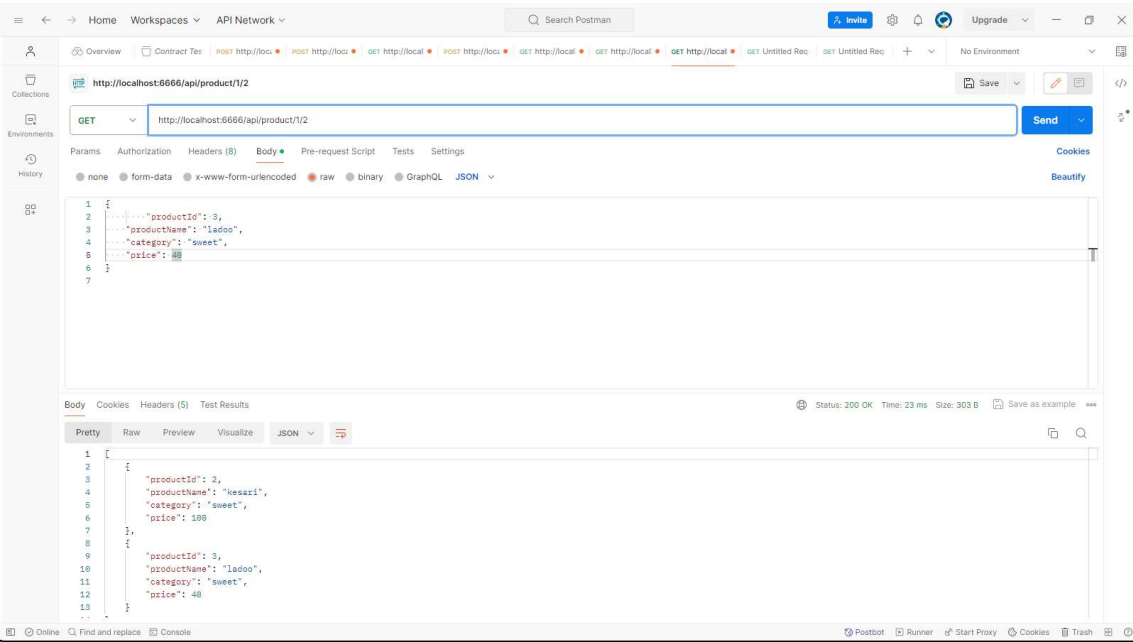
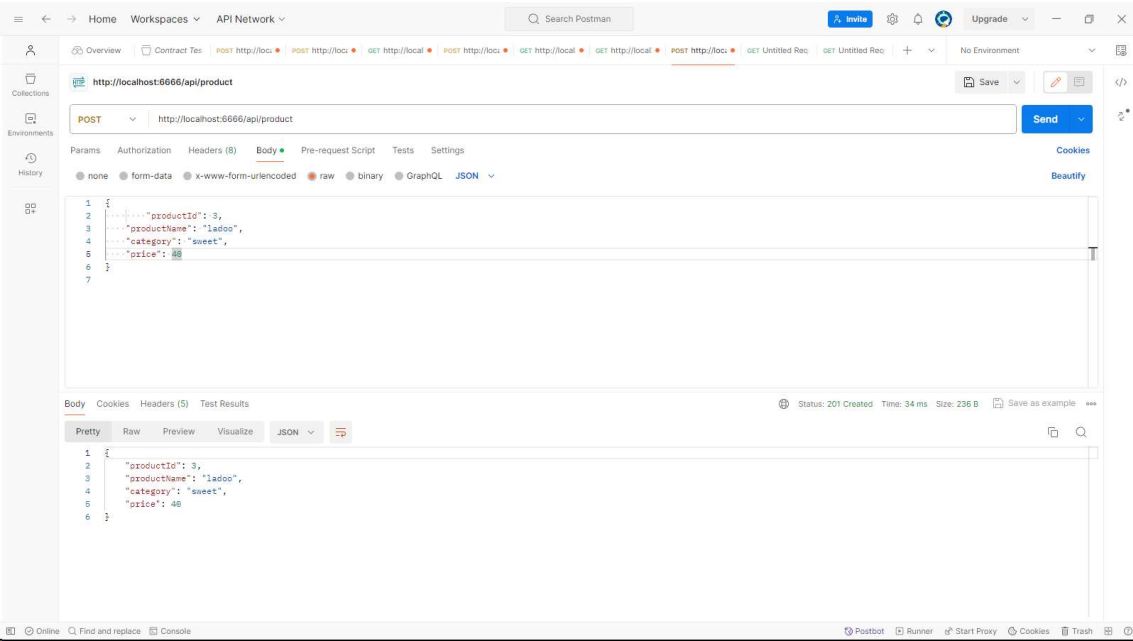
Postman interface showing a GET request to `http://localhost:6666/api/children/2/2`. The request is successful (Status: 200 OK, Time: 59 ms, Size: 455 B). The response body is a JSON array of two child records.

```
1 {
2   {
3     "babyId": 6,
4     "babyFirstName": "Ava",
5     "babyLastName": "Brown",
6     "fatherName": "Matthew Brown",
7     "motherName": "Olivia Brown",
8     "address": "282 Cedar Road"
9   },
10  {
11    "babyId": 6,
12    "babyFirstName": "William",
13    "babyLastName": "Taylor",
14    ...
15  }
16 }
```

Postman interface showing a GET request to `http://localhost:6666/api/children/2/2/babyFirstName`. The request is successful (Status: 200 OK, Time: 30 ms, Size: 462 B). The response body is a JSON array of two child records, filtered by baby first name.

```
1 {
2   {
3     "babyId": 3,
4     "babyFirstName": "Olivia",
5     "babyLastName": "Davis",
6     "fatherName": "Christopher Davis",
7     "motherName": "Jessica Davis",
8     "address": "789 Pine Lane"
9   },
10  {
11    "babyId": 6,
12    "babyFirstName": "William",
13    "babyLastName": "Taylor",
14    ...
15  }
16 }
```

CLASS EXERCISE 2



Postman interface showing a GET request to `http://localhost:6666/api/product/1/2/price`. The request is successful (Status: 200 OK, Time: 66 ms, Size: 303 B). The response body is displayed in JSON format:

```
1 {
2   "productId": 3,
3   "productName": "ladoo",
4   "category": "sweet",
5   "price": 48
6 }
7
```

The response is also shown in a Pretty view below the raw JSON.

```
1 {
2   "productId": 3,
3   "productName": "ladoo",
4   "category": "sweet",
5   "price": 48
6 }
7
8 {
9   "productId": 2,
10  "productName": "kesari",
11  "category": "sweet",
12  "price": 100
13 }
14
```

Postman interface showing a GET request to `http://localhost:6666/api/product/3`. The request is successful (Status: 200 OK, Time: 17 ms, Size: 231 B). The response body is displayed in JSON format:

```
1 {
2   "productId": 3,
3   "productName": "ladoo",
4   "category": "sweet",
5   "price": 48
6 }
```

CLASS EXERCISE 3

The screenshot shows the Postman interface with a POST request to `http://localhost:6666/api/student`. The request body is a JSON object with the following fields:

```
1 {
2   "id": 1,
3   "name": "Ashntiha",
4   "age": 19,
5   "city": "Tirupuz",
6   "rollno": "21"
7 }
```

The response is displayed in the bottom pane, showing the same JSON object. The status is 201 Created, Time: 17 ms, Size: 235 B.

The screenshot shows the Postman interface with a GET request to `http://localhost:6666/api/student?pageNo=1&pageSize=1`. The request has the following query parameters:

Key	Value	Description
pageNo	1	
pageSize	1	

The response is displayed in the bottom pane, showing a JSON object with the following fields:

```
1 {
2   {
3     "id": 1,
4     "name": "Ashntiha",
5     "age": 19,
6     "city": "Tirupuz",
7     "rollno": "21"
8   }
9 }
```

The status is 200 OK, Time: 16 ms, Size: 232 B.

