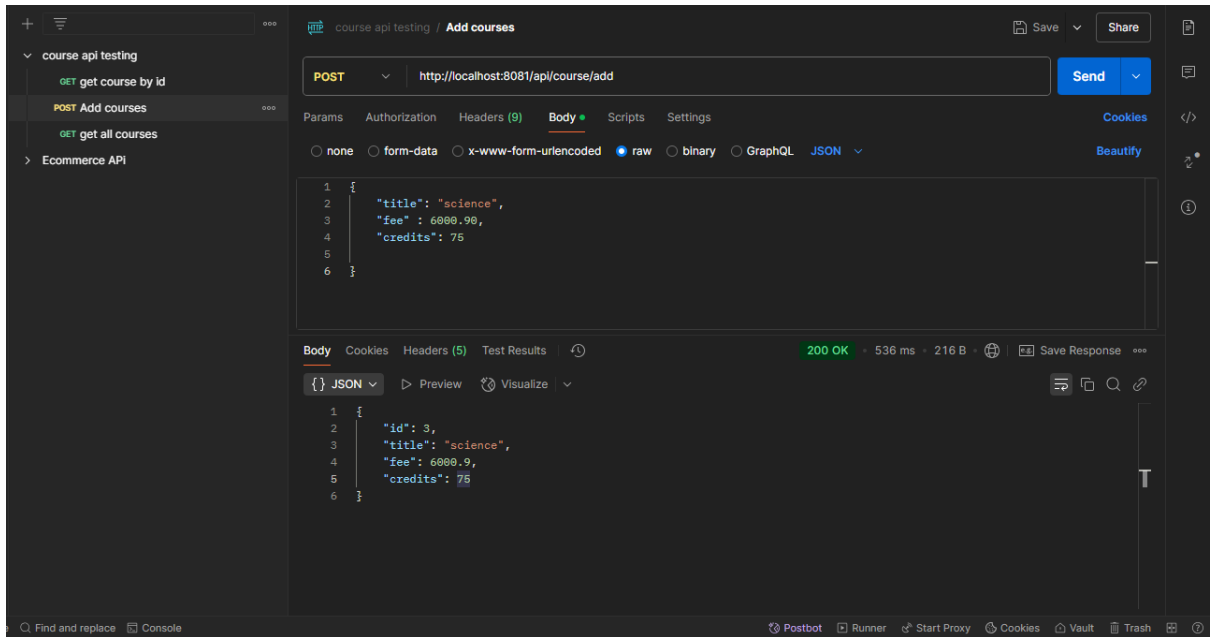


Java full stack development batch

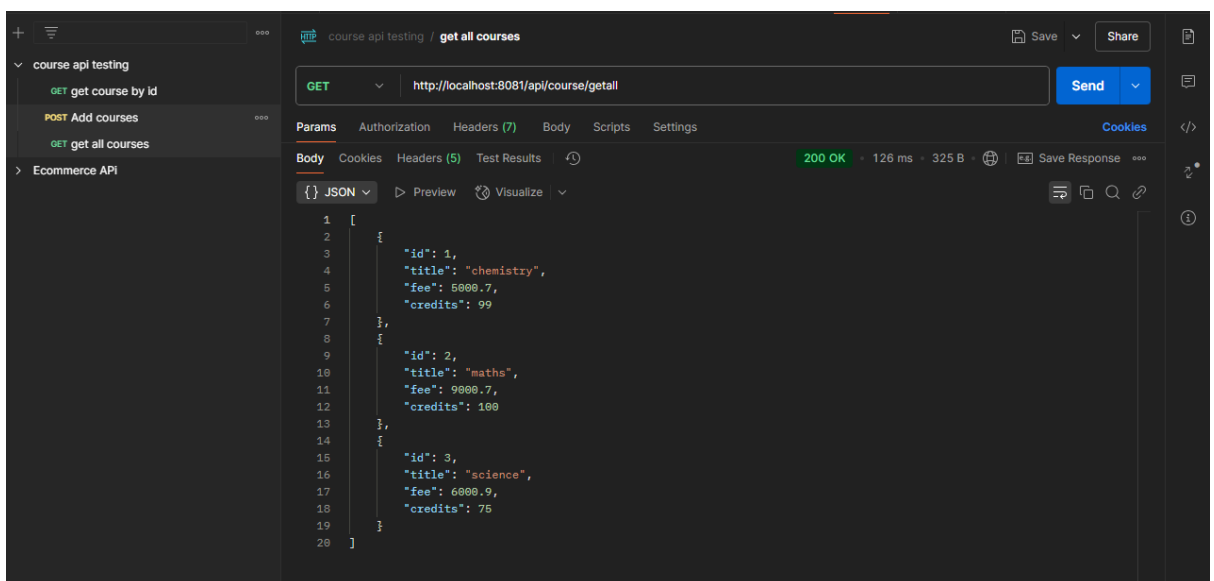
Assignment

Melvin Jones

1. Post course (“/api/course/add”)



2. Get all courses (“/api/course/getall”)



3. Get course by Id (“/api/course/one/{id}”)

The screenshot shows the Postman interface for a REST client. The request is a GET method to the URL `http://localhost:8081/api/course/one/2`. The response is a 200 OK status with a response time of 239 ms and a body size of 215 B. The response body is a JSON object representing a course.

Key	Value	Description
Key	Value	Description

```
1 {
2   "id": 2,
3   "title": "maths",
4   "fee": 9888.7,
5   "credits": 100
6 }
```

4. Get course by Id (Invalid ID)

The screenshot shows the Postman interface for a REST client. The request is a GET method to the URL `http://localhost:8081/api/course/one/999`. The response is a 400 Bad Request status with a response time of 49 ms and a body size of 194 B. The response body is a JSON object indicating an invalid ID.

Key	Value	Description
Key	Value	Description

```
1 {
2   "body": "ID given is Invalid...",
3   "statusCode": 400
4 }
```