Test Cases

1. Test Case 1: Input with valid account numbers and amount.
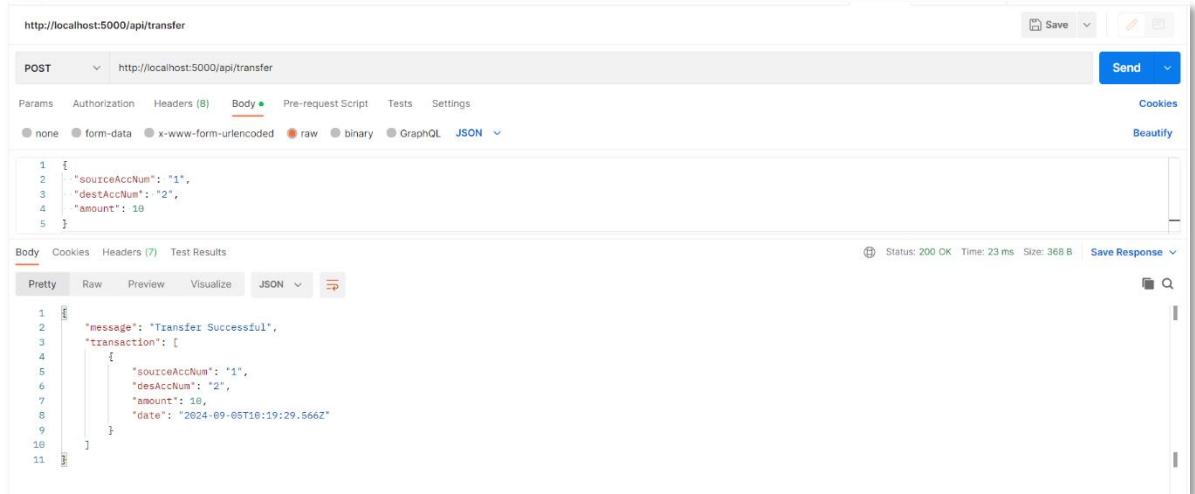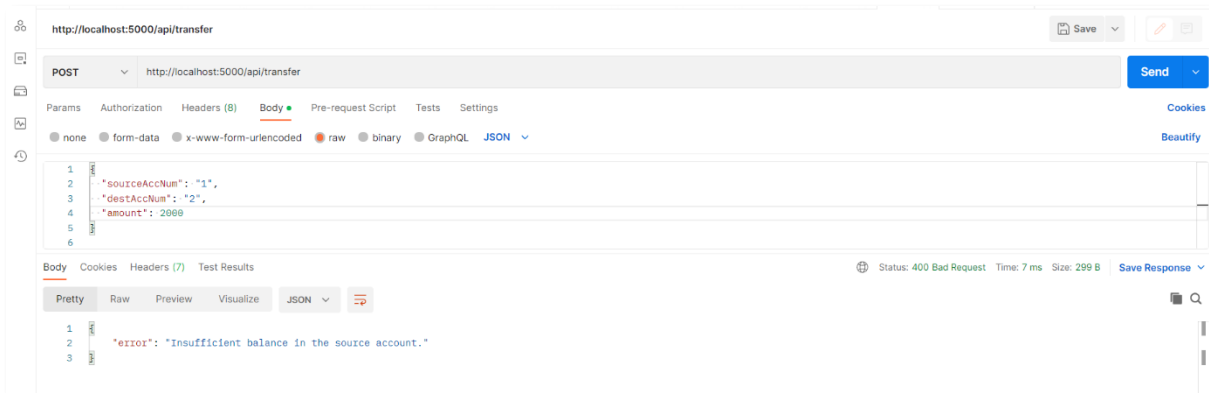

New balance of the accounts.
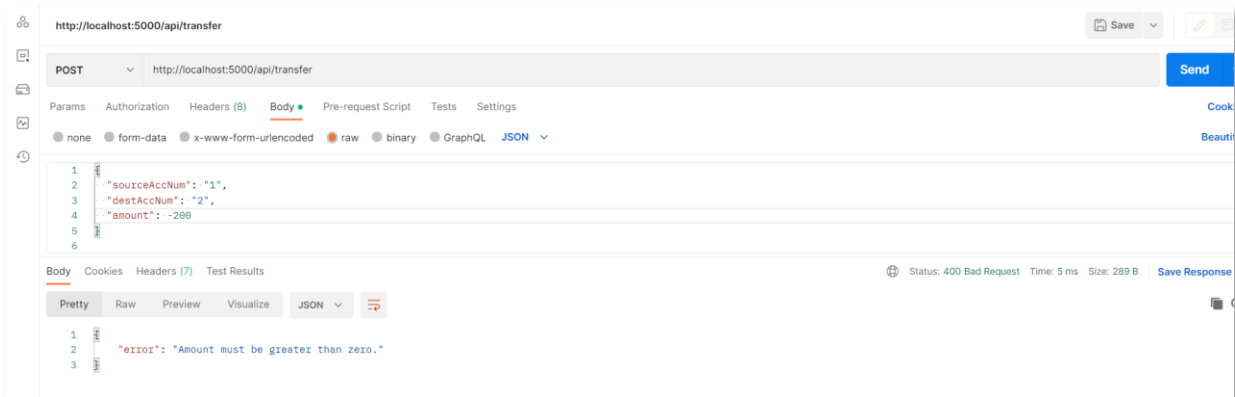
2. Test Case 2
   a. Test Case 2.1: Insufficient funds in the source account.


```
http://localhost:5000/api/transfer                                    Save

POST        http://localhost:5000/api/transfer                        Send

Params   Authorization   Headers (8)   Body ●   Pre-request Script   Tests   Settings                    Cookies
● none   ● form-data   ● x-www-form-urlencoded   ● raw   ● binary   ● GraphQL   JSON              Beautify

1   {
2       "sourceAccNum": "1",
3       "destAccNum": "2",
4       "amount": 2000
5   }
6

Body   Cookies   Headers (7)   Test Results              Status: 400 Bad Request   Time: 7 ms   Size: 299 B   Save Response

Pretty   Raw   Preview   Visualize   JSON

1   {
2       "error": "Insufficient balance in the source account."
3   }
```

   b. Test Case 2.2: Entering invalid amount.


```
http://localhost:5000/api/transfer                                    Save

POST        http://localhost:5000/api/transfer                        Send

Params   Authorization   Headers (8)   Body ●   Pre-request Script   Tests   Settings                    Cook
● none   ● form-data   ● x-www-form-urlencoded   ● raw   ● binary   ● GraphQL   JSON              Beauti

1   {
2       "sourceAccNum": "1",
3       "destAccNum": "2",
4       "amount": -200
5   }
6

Body   Cookies   Headers (7)   Test Results              Status: 400 Bad Request   Time: 5 ms   Size: 289 B   Save Response

Pretty   Raw   Preview   Visualize   JSON

1   {
2       "error": "Amount must be greater than zero."
3   }
```

3. Test Case 3: Entering invalid account number.


```
http://localhost:5000/api/transfer                                    Save

POST        http://localhost:5000/api/transfer                        Send

Params   Authorization   Headers (8)   Body ●   Pre-request Script   Tests   Settings                    Cookies
● none   ● form-data   ● x-www-form-urlencoded   ● raw   ● binary   ● GraphQL   JSON              Beautify

1   {
2       "sourceAccNum": "1",
3       "destAccNum": "200",
4       "amount": 200
5   }
6

Body   Cookies   Headers (7)   Test Results              Status: 400 Bad Request   Time: 34 ms   Size: 274 B   Save Response

Pretty   Raw   Preview   Visualize   JSON

1   {
2       "error": "Account not found."
3   }
```