

Sample Requests & Responses:

1. Account Create:

1. Happy flow:

The screenshot displays the Postman interface with a workspace named 'local_support'. A collection named 'account' is open, showing a list of requests. The selected request is a POST to 'http://localhost:8000/bank_service/public/v1/account'. The request body is a JSON object:

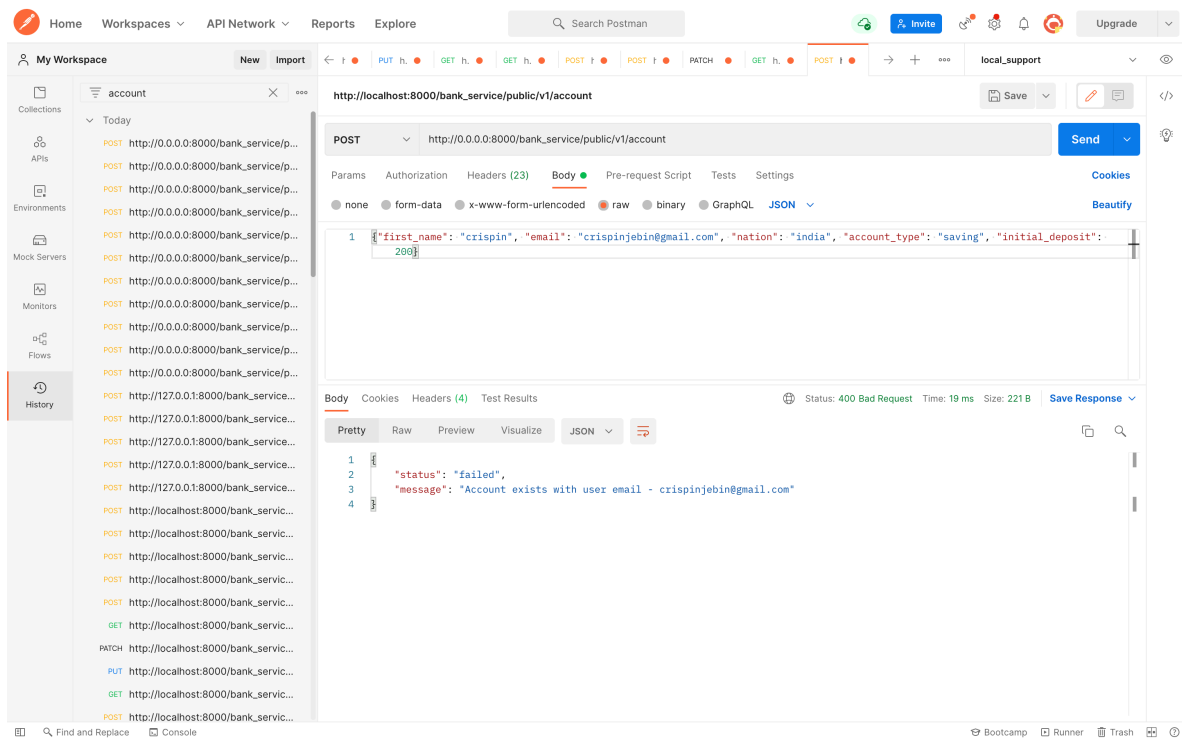
```
{ "first_name": "crispin", "email": "crispinjebin@gmail.com", "nation": "india", "account_type": "saving", "initial_deposit": 200 }
```

. The response status is 200 OK, with a time of 39 ms and a size of 331 B. The response body is a JSON object:

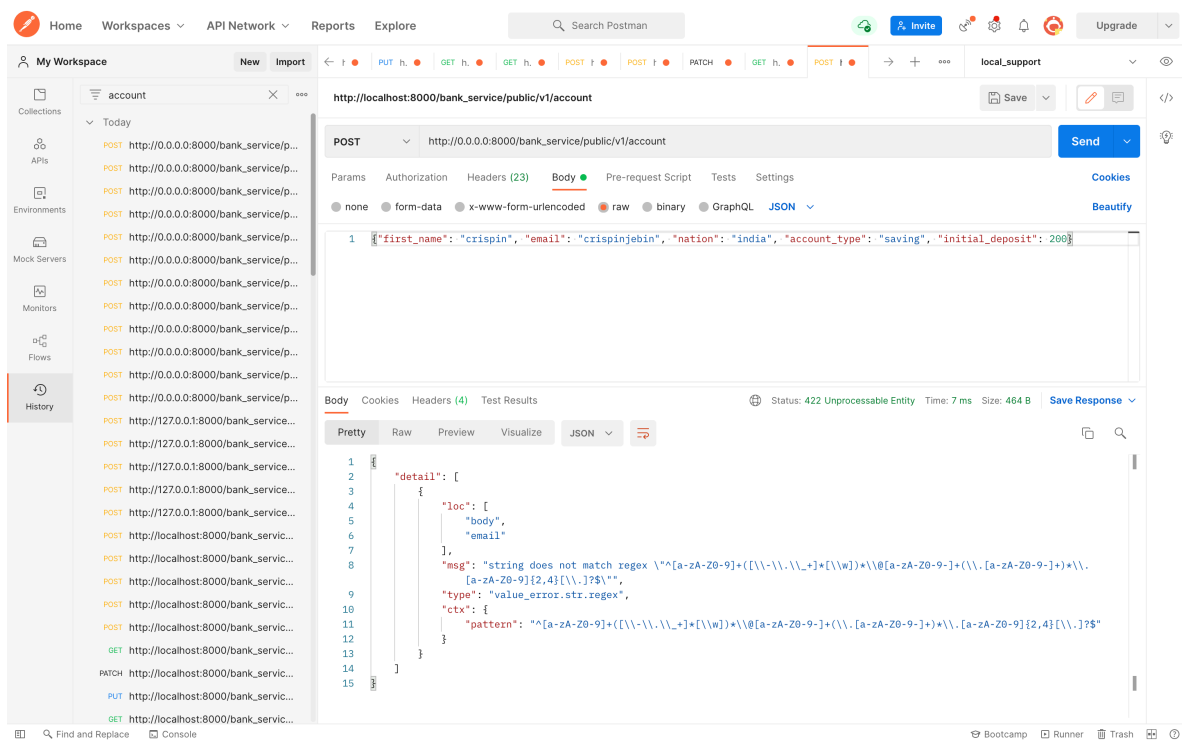
```
{ "account_id": "ckzmz9b9v000101qjhg6w7jmq", "user_id": "ckzmz9b9v000001qj6f5epoms", "account_type": "saving", "account_status": "active", "balance": 200, "created_at": "2022-02-14T17:35:40.629137", "modified_at": null }
```

.

2. Creation fails with same email ID:



3. Creation fails with invalid email ID pattern:



4. Creation fails with invalid account type available in enum:

Home Workspaces API Network Reports Explore Search Postman

My Workspace

account

POST http://localhost:8000/bank_service/public/v1/account

Send

Params Authorization Headers (23) Body Pre-request Script Tests Settings

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 { "first_name": "crispin", "email": "crispinjebin@gmail.com", "nation": "india", "account_type": "savings", "initial_deposit": 200 }
```

Body Cookies Headers (4) Test Results Status: 422 Unprocessable Entity Time: 10 ms Size: 336 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "detail": [
3     {
4       "loc": [
5         "body",
6         "account_type"
7       ],
8       "msg": "value is not a valid enumeration member; permitted: 'premium', 'saving'",
9       "type": "type_error.enum",
10      "ctx": {
11        "enum_values": [
12          "premium",
13          "saving"
14        ]
15      }
16    }
17  ]
18 }
```

2. Account Get By ID:

Home Workspaces API Network Reports Explore Search Postman

My Workspace

account

GET http://localhost:8000/bank_service/public/v1/account/ckzmz9b9x000101qibg6m7jmq

Send

Params Authorization Headers (23) Body Pre-request Script Tests Settings

Query Params

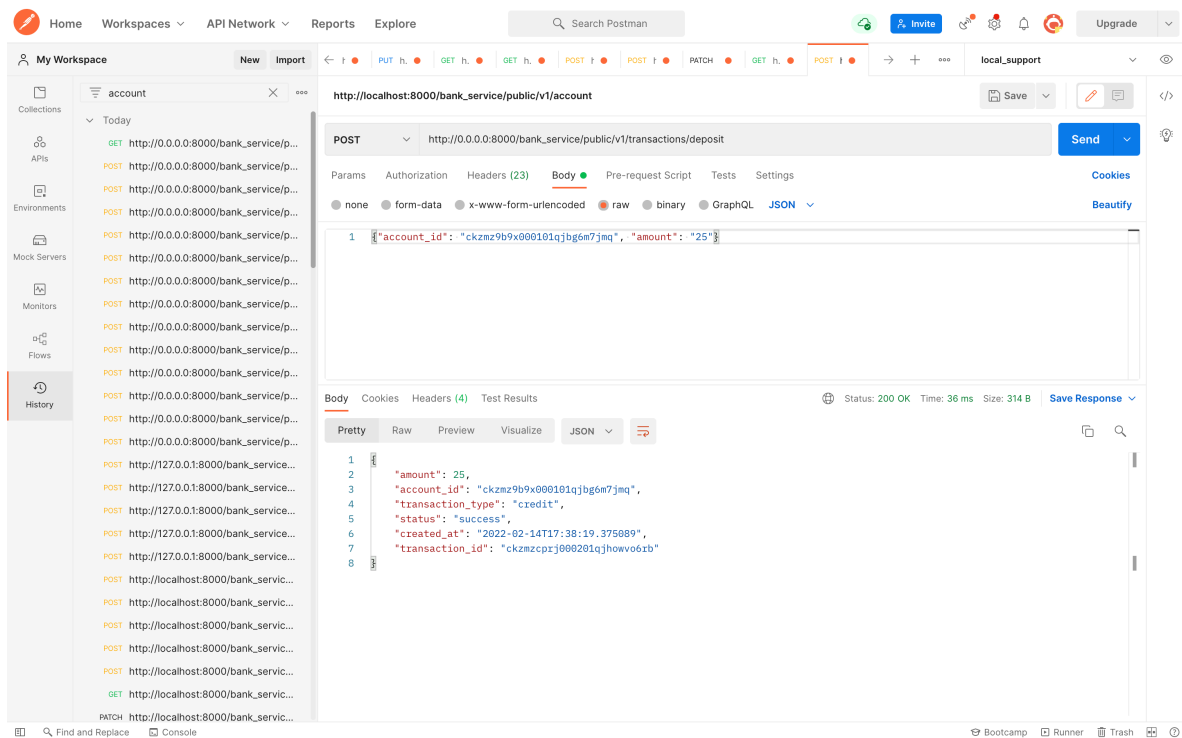
KEY	VALUE	DESCRIPTION
Key	Value	Description

Body Cookies Headers (4) Test Results Status: 200 OK Time: 30 ms Size: 326 B Save Response

Pretty Raw Preview Visualize JSON

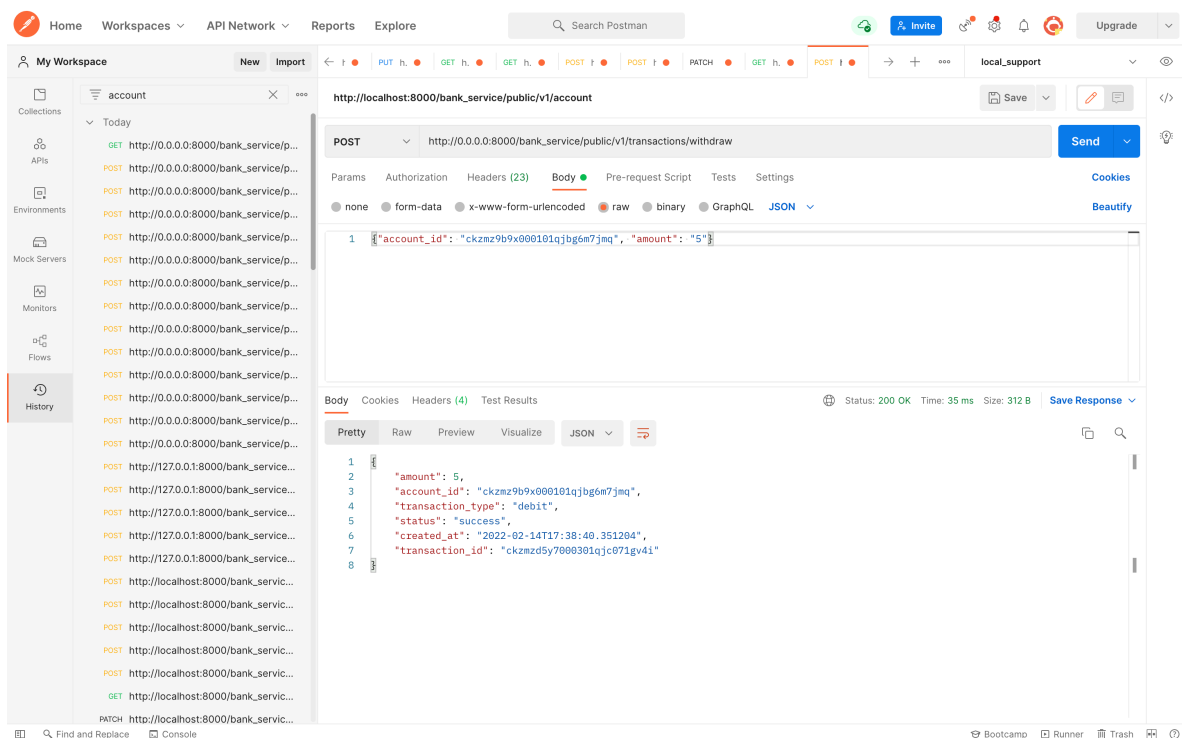
```
1 {
2   "account_id": "ckzmz9b9x000101qibg6m7jmq",
3   "user_id": "ckzmz9b9x000001qj6f5epoms",
4   "account_type": "savings",
5   "account_status": "active",
6   "balance": 200.0,
7   "created_at": "2022-02-14T17:35:41",
8   "modified_at": null
9 }
```

3. Deposit Transaction:



4. Withdraw Transaction:

1. Happy flow



2. Withdraw fails if amount to be withdrawn is less than balance:

