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Samyuktha Biragatla's WorkspaceNewImport

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Banking Microservices

POST Register User

POST Verify OTP

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GET Get All Accounts

POST Make Payment

GET Get All Payments

http://localhost:8080/getAllUsersPage?pa...

REST API basics: CRUD, test & variable

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POST http://localhost:9002/account

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Banking Microservices / Create Account

SaveShare

POSThttp://localhost:9002/accountSend

ParamsAuthorizationHeaders (10)BodyScriptsSettings

noneform-datax-www-form-urlencodedrawbinaryGraphQLJSON

```
1 {
2   "customerId": 3,
3   "accountNumber": "ACC123456997",
4   "accountType": "SAVINGS",
5   "balance": 1000.0,
6   "status": "ACTIVE"
7 }
```

BodyCookiesHeaders (11)Test Results

200 OK282 ms446 BSave Response

```
{
  "id": 3,
  "customerId": 3,
  "accountNumber": "ACC123456997",
  "accountType": "SAVINGS",
  "balance": 1000.0,
  "status": "ACTIVE"
}
```

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Banking Microservices

Create Customer

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POST

http://localhost:8080/customer

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ParamsAuthorizationHeaders (10)BodyScriptsSettings

noneform-datax-www-form-urlencodedrawbinaryGraphQL JSON

1 {

2 "fullName": "samyuktha",

3 "email": "samyukthabiragatla@gmail.com",

4 "phoneNumber": "1234567890",

5 "address": "123 Main St",

6 "kycStatus": "PENDING"

7 }

Cookies

Beautiful

http://localhost:8080/getAllUsersPage?pa...

REST API basics: CRUD, test & variable

BodyCookiesHeaders (10)Test Results

200 OK4.13 s459 BSave Response

{ JSON

PreviewVisualize

1 {

2 "id": 3,

3 "fullName": "samyuktha",

4 "email": "samyukthabiragatla@gmail.com",

5 "phoneNumber": "1234567890",

6 "address": "123 Main St",

7 "kycStatus": "PENDING"

8 }

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Params

Authorization

Headers (7)

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Auth Type

Bearer Token

Token

.....

The authorization header will be automatically generated when you send the request. Learn more about [Bearer Token](#) authorization.

Body

Cookies

Headers (10)

Test Results

200 OK

559 ms

653 B

Save Response

{}

JSON

▼

▶ Preview

🔗 Visualize

▼

1 [

2 {

3 "id": 1,

4 "customerId": 1,

5 "accountNumber": "ACC1234567",

6 "accountType": "SAVINGS",

7 "balance": 900.0,

8 "status": "ACTIVE"

9 },

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Get All Customers

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http://localhost:8080/customer

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Auth Type

Bearer Token

Token

.....

The authorization header will be automatically generated when you send the request. Learn more about [Bearer Token](#) authorization.

Body

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Test Results

200 OK

909 ms

461 B

Save Response

{}

JSON

Preview

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1

2

3

4

5

6

7

8

9

{

{

"id": 3,

"fullName": "samyuktha",

"email": "samyukthabiragatla@gmail.com",

"phoneNumber": "1234567890",

"address": "123 Main St",

"kycStatus": "PENDING"

}

}

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http://localhost:8080/customer

Params

Authorization

Headers (9)

Body

Scripts

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

1 1

2 "username": "samyuktha",

3 "password": "samyuktha"

4 }

Body

Cookies

Headers (10)

Test Results

200 OK

567 ms

404 B

Save Response

{}

JSON

Preview

Visualize

1 {

2 "id": 4,

3 "fullName": null,

4 "email": null,

5 "phoneNumber": null,

6 "address": null,

7 "kycStatus": null

8 }

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Settings

🌐 none

🌐 form-data

🌐 x-www-form-urlencoded

🔵 raw

🌐 binary

🌐 GraphQL

JSON ▾

1 {

2 "username": "samyuktha",

3 "password": "samyuktha"

4 }

Body

Cookies

Headers (10)

Test Results

200 OK

479 ms

513 B

📄 Save Response

{ } JSON ▾

▶ Preview

🔗 Visualize ▾

1 {

2 "message": "Login successful",

3 "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1bm90bkkiOiJzYm91dCIsImV4cCI6MTY5MjA3MjA0LCJpYXQiOiIyMjA3MjA3MjA0IiwiaWF0IjE2MjA3MjA3MjA0fQ.IsqS6CYaHyc9Z4dZyTRZbsn_NwbFvCQL3wIwsdU1Lw8"

4 }

- Banking Microservices

POST Register User

POST Login User

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GET Get All Customers

POST Create Account

GET **Get All Accounts**

POST Make Payment

GET Get All Payments

> <http://localhost:8080/getAllUsersPage?>

- › REST API basics: CRUD, test & variable

Save Share

Send

Beautify

①

200 OK 4.07 s 436 B Save Response

```
1 {
2   "id": 2,
3   "fromAccountId": 1,
4   "toAccountId": 2,
5   "amount": 100.0,
6   "status": "SUCCESS",
7   "timestamp": "2025-09-03T12:10:02.157+00:00"
8 }
```

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Settings

🌐 none

🌐 form-data

🌐 x-www-form-urlencoded

🔹 raw

🌐 binary

🌐 GraphQL

JSON

▼

1

2

3

4

5

6

}

"username": "samyuktha",

"password": "samyuktha",

"email": "samyukthabiragatlagmail.com",

"role": "ADMIN"

Cookies

</>

Beautify

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Body

Cookies

Headers (10)

Test Results

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200 OK

489 ms

373 B

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📄

Save Response

⋮

{}

JSON

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Preview

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Visualize

▼

1

2

3

4

}

"message": "Registered! OTP sent to email.",

"token": null

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Samyuktha Biragattla's Workspace

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REST API basics: CRUD, test & variable

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Verify OTP

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http://localhost:8080/auth/otp

Params

Authorization

Headers (9)

Body

Scripts

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

1 {

2 | "username": "samyuktha",

3 | "otp": "843265"

4 }

Body

Cookies

Headers (10)

Test Results

200 OK

550 ms

376 B

🌐

📄 Save Response

{}

JSON

▶ Preview

🔗 Visualize

1 {

2 | "message": "OTP verified. You can now log in.",

3 | "token": null

4 }

Offset Explorer 3.0.3

FileEditToolsHelp

47M / 124M

Browser

Clusters

- Sam
 - Brokers
 - DELLian:9092
 - Topics
 - audit-events
 - otp-events
 - Partitions
 - payment-events
 - Partitions
 - _consumer_offsets
 - Partitions
 - Consumers
 - audit-service
 - notification-service

PropertiesDataPartitionsConfig

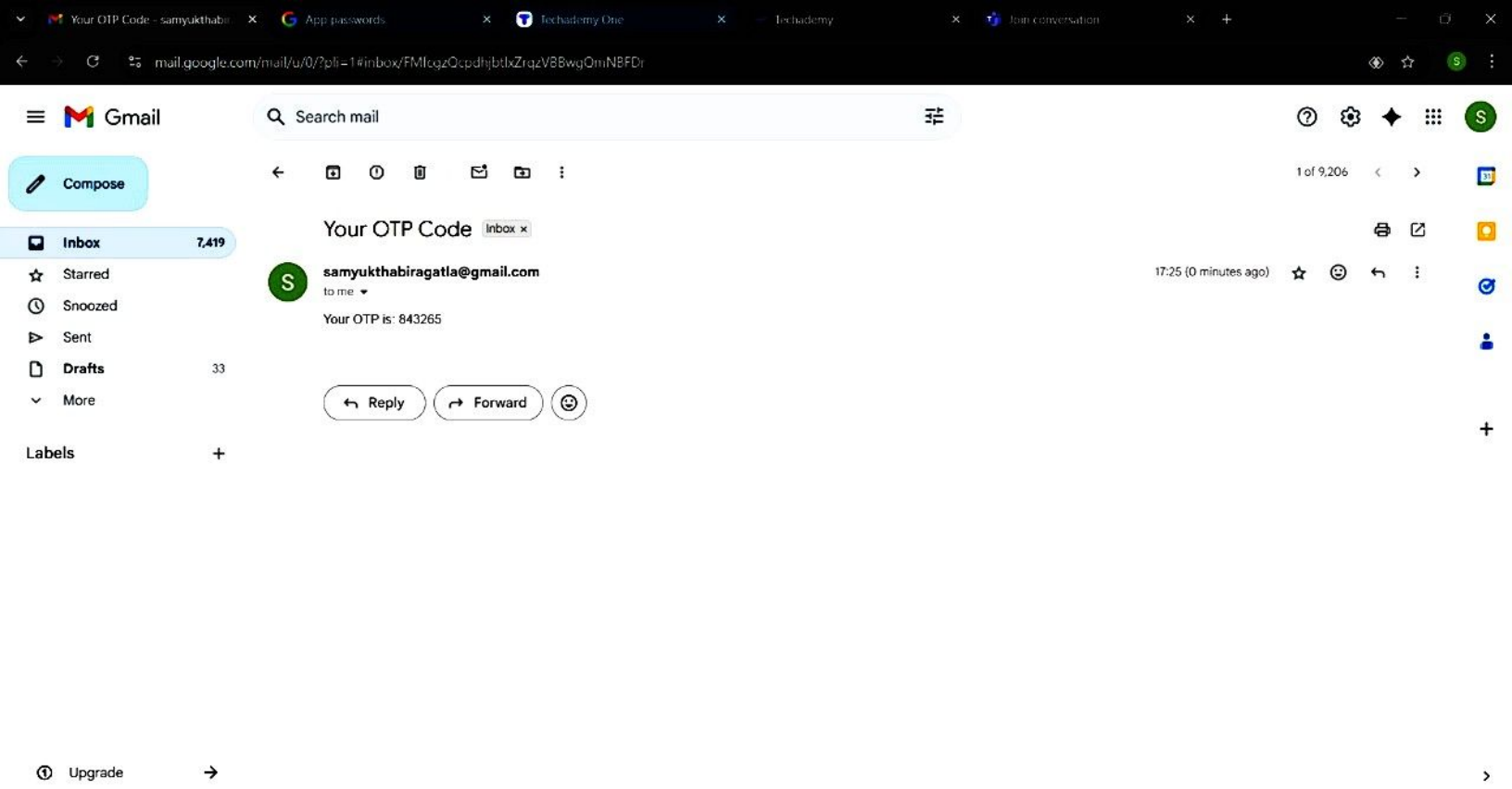
Filter

MessagesOldest

Partition	Offset	Key	Value	Timestamp
0	0		7B226964223A312C2268726F6D4163636F756E	2025-08-31 17:48:42.109
0	1		7B226964223A322C2266726F6D4163636F756E	2025-09-03 17:40:04.172

Ready [Messages = 2] [204 Bytes] [190 ms]

Max Messages (per partition)50



[localhost](#)

Instances currently registered with Eureka

Application	AMIs	Availability Zones	Status
ACCOUNT-SERVICE	n/a (1)	(1)	UP (1) - DELL.lan:account-service:9002
API-GATEWAY	n/a (1)	(1)	UP (1) - DELL.lan:api-gateway:8080
AUDIT-SERVICE	n/a (1)	(1)	UP (1) - DELL.lan:audit-service:9005
AUTH-SERVICE	n/a (1)	(1)	UP (1) - DELL.lan:auth-service:9001
CUSTOMER-SERVICE	n/a (1)	(1)	UP (1) - DELL.lan:customer-service:9004
NOTIFICATION-SERVICE	n/a (1)	(1)	UP (1) - DELL.lan:notification-service:9006
PAYMENT-SERVICE	n/a (1)	(1)	UP (1) - DELL.lan:payment-service:9003

General Info

Name	Value
total-avail-memory	84mb
num-of-cpus	8
current-memory-usage	65mb (77%)
server-uptime	00:03
registered-replicas	http://localhost:8761/eureka/
unavailable-replicas	http://localhost:8761/eureka/
available-replicas	

Instance Info

Name	Value
Addr	192.168.31.106
status	UP