For postman collection check the Microservices.postman collection.json file and import it in postman.

# Eureka Server:

• Original URL: http://localhost:8761

# Config Server:

• Original URL: http://localhost:8085

• GITHUB URL: <a href="https://github.com/shrashti-pokharna/microservices-configuration">https://github.com/shrashti-pokharna/microservices-configuration</a>

# **Customer Microservice:**

• Original URL: http://localhost:8081

• API Gateway URL: http://localhost:8084

## **Customer Controller APIs:**

#### Add Customer:

• Original: POST http://localhost:8081/customers

Gateway: POST http://localhost:8084/customers

#### Get All Customers:

• Original: GET http://localhost:8081/customers

Gateway: GET http://localhost:8084/customers

#### Get Customer by ID:

• Original: GET http://localhost:8081/customers/{customerId}

• Gateway: GET http://localhost:8084/customers/{customerId}

#### **Update Customer:**

• Original: PUT http://localhost:8081/customers/{customerId}

• Gateway: PUT http://localhost:8084/customers/{customerId}

### Delete Customer and Account:

- Original: DELETE http://localhost:8081/customers/{customerId}
- Gateway: DELETE http://localhost:8084/customers/{customerId}

# **Account Microservice:**

• Original URL: http://localhost:8082

API Gateway URL: http://localhost:8084

## Account Controller APIs:

### Add Money to Account:

- Original: POST http://localhost:8082/accounts/add-money?customerId= {cutomerId}&amount={amount}
- Gateway: POST http://localhost:8084/accounts/add-money?customerId= {cutomerId}&amount={amount}

### Withdraw Money from Account:

- Original: POST http://localhost:8082/accounts/withdraw-money?customerId= {cutomerId}&amount={amount}
- Gateway: POST http://localhost:8084/accounts/add-money?customerId= {cutomerId}&amount={amount}

#### Get Account Details With Customer:

- Original: GET http://localhost:8082/accounts/{customerId}
- Gateway: GET http://localhost:8084/accounts/{customerId}

### Delete Account:

- Original: DELETE http://localhost:8082/accounts/{customerId}
- Gateway: DELETE hp://localhost:8084/accounts/{customerId}

#### Create Account:

- Original: POST http://localhost:8082/accounts
- Gateway: POST http://localhost:8084/accounts