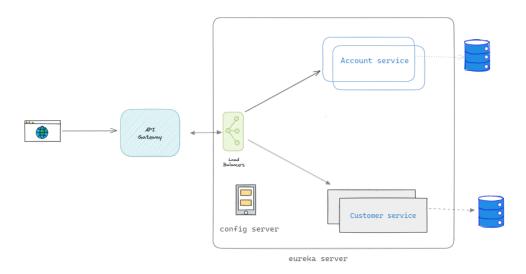
# Microservice assignment



Api gateway is running on localhost:8765

### **POST** add customer

localhost:8765/api/customer

This api endpoint is used to add a customer to the database

#### Body Raw (json)

```
json
{
    "firstName":"manav",
    "lastName":"jha",
    "email":"manav@gmail.com",
    "address":"J-325 dilshad colony, Himachal Pradesh, India",
    "contactNumber":"88605099871"
}
```

#### **GET findAllCustomer**

localhost:8765/api/customer

find all customers in database

# **GET** get customer by id

localhost:8765/api/customer/{customerId} find customer with specific id

### **PUT** update customer

localhost:8765/api/customer/{customerId}

updated customer information with given id

#### Bodyraw (json)json

```
"firstName":"manavupdated",
   "email":"manav@gmail.com",
   "address":"J-325 dilshad colony, Himachal Pradesh, India",
   "contactNumber":"88605099871"
```

#### **POST** create account

localhost:8765/api/account/{customerId}

create account for a customer localhost:8765/api/account/{customerId}

```
Body json
{
    "accountType":"saving" }
```

#### **PUT Add amount**

localhost:8765/api/account/credit

add balance to a account

```
{ "customerId":7,
  "accountNumber":"2701065352",
    "firstName":"manav",
  "lastName":"jha",
    "email":"manav@gmail.com",
    "Amount":1202.60 }
```

### **PUT** debit amount

localhost:8765/api/account/debit

Withdraw amount from the bank

#### $Body {\sf raw} \ ({\sf json})$

```
json
{    "customerId":7,
    "accountNumber":"2701065352",
    "firstName":"manav",
    "lastName":"jha",
    "email":"manav@gmail.com",
    "amount":1202.60
```

# **GET** get account details

localhost:8765/api/account/{customerId}/{accountNumber}

get details of an account

localhost:8765/api/account/{customerId}/{accountNumber}

#### **DELETE** delete account

localhost:8765/api/account/{accountNumber}

delete account using account number

### **DELETE** delete customer

localhost:8765/api/customer/{customerId}

Delete customer with given id

# **DELETE** delete account with customer id

localhost:8083/api/account/customer/{customerId}

delete account of a specific customer having id customerId