Database: H2 In-Memory Database

Please set the customer first in H2 DB, then transaction, and use reward API to get the details.

For customers we have to manually add in DB

for Transaction I have written 1 API. please see the sample request below and then we have reward API.

H2 Db URL

[**http://localhost:8080/h2-console/**](http://localhost:8080/h2-console/)

Setup user first

In the customer table add some user

Setup  transaction

Transaction API

Post API

localhost:8080/api/transactions/add

{

  "customer": {

    "id": 1

  },

  "amount": 110.00,

  "transactionDate": "2023-09-06"

}

Reward API:

 Get API

localhost:8080/api/rewards/customer/1?startDate=2023-09-01&endDate=2023-09-17