

1. Clone projects in your local.
Using git clone <git-project-url>
2. Open project in any IDE with gradle project.
3. Change the DB name, username, password in application.properties file for Mysql
4. Table will be automatically created in DB which you will give in dataSource url
5. Now you have to insert data into table for that use follow the instructions below.
6. there is one file called **sql.txt** in project structure.
7. copy and paste into your mysql workbench and select all and run and check data is inserted into table or not.

select * from customer;
select * from transaction;

now you can run the application and hit the url from postman it would work.

<http://localhost:8080/customers/1001/rewards>

<http://localhost:8080/customers/1002/rewards>

<http://localhost:8080/customers/1003/rewards>

The screenshot shows a Postman interface for a GET request to `http://localhost:8080/customers/1001/rewards`. The request is successful, returning a 200 OK status with a response time of 129 ms and a body size of 295 B. The response body is displayed in JSON format, showing the following data:

```
{  "customerId": 1001,  "lastMonthRewardPoints": 90,  "lastSecondMonthRewardPoints": 35,  "lastThirdMonthRewardPoints": 125,  "totalRewards": 250}
```

KEY	VALUE	DESCRIPTION
Key	Value	Description