**TESTING RESULTS AND DATASET:  
  
1) POST Request to Create Customer**

* **URL**: http://localhost:9090/api/customer
* **Method**: POST
* **Body** (JSON):

{

"customerId": "customer1",

"name": "Ayushi",

"email": "ayushi@abc.com"

}

A screenshot of a computer

Description automatically generated

**2) POST Request to Create Transaction**

* **URL**: http://localhost:9090/api/transaction
* **Method**: POST
* **Body** (JSON):

{

"customerId": "customer1",

"amount": 120,

"transactionMonth": "January"

}

A screenshot of a computer

Description automatically generated

**3) POST Request to Calculate Total Points**

* **URL**: http://localhost:9090/api/rewardpoints/calculate
* **Method**: POST
* **Params**: customerId=customer1
* **Expected Response**:
* {
* "totalPoints": 220
* }

A screenshot of a computer

Description automatically generated

**4) POST Request to Calculate Monthly Points**

* **URL**: http://localhost:9090/api/rewardpoints/calculate-month
* **Method**: POST
* **Params**: customerId=customer1, month=January
* **Expected Response**:
* {
* "monthlyPoints": 120
* }  
    
  