1.

| 1. | |
|-------------------------------|--|
| // API name | getAllCustomer |
| // Description | Get all customer in DB |
| Method | GET |
| URI | /customer/all |
| Header / Parameters / Body | |
| Response | [{ "email": "test@gmail.com", "name": "John" }, { "email": "jenny@gmail.com", "name": "Jenny" }, { "email": "ben@gmail.com", "name": "Ben" }, { "email": "Kenny@gmail.com", "name": "Kenny" }, { "email": "Poppin@gmail.com", "name": "Pops" }, { "email": "Renny@gmail.com", "name": "Renny" }] |

2.

| // API name | getUserBySpending |
|-------------------------------|--|
| // Description | Find the names of the customers who have purchased an item worth more than <input amount=""/> dollars. |
| Method | GET |
| URI | /customer/spend |
| Header / Parameters / Body | Parameters: ?amount= <input amount=""/> |
| Response | [{ "name": "sample1", "email": "test@gmail.com" }, { "name": "sample2", "email": "test2@gmail.com" },] |

3.

| // API name | newCustomer |
|-------------------------------|---|
| // Description | Post new Customer to DB |
| Method | POST |
| URI | /customer/add |
| Header / Parameters / Body | Body: ?email= <customer email="">, ?name=<customer name=""></customer></customer> |
| Response | "Record saved successfully!" |

4.

| // API name | deleteCustomer |
|-----------------------|---|
| // Description | Delete existing Customer |
| Method | DELETE |
| URI | /customer/delete |
| Header / Parameters / | Parameters: ?email= <customer email="">, ?name=<customer name=""></customer></customer> |

| Body | |
|----------|--------------------------------|
| Response | "Record deleted successfully!" |

5.

| // API name | updateEmail |
|-------------------------------|---|
| // Description | Update Customer email |
| Method | PUT |
| URI | /customer/update |
| Header / Parameters / Body | Body: ?email= <customer email="">, ?name=<customer name=""></customer></customer> |
| Response | "Email updated successfully!" |