Roll No: 17227

```
Terminal
mayur@mayur-HP-Notebook: ~/go/src/github.com/pucsd2020-pp/rest-api
mayur@mayur-HP-Notebook:~/go/src/github.com/pucsd2020-pp/rest-api$ go run main.go
2020/04/06 17:18:57 "POST http://localhost:9090/webapi/v1/user HTTP/1.1" from 127.0.0.1:40150 - 200 173B in 59.958573ms
2020/04/06 17:19:12 "POST http://localhost:9090/webapi/v1/user HTTP/1.1" from 127.0.0.1:40152 - 200 174B in 47.827994ms
2020/04/06 17:19:50 "GET http://localhost:9090/webapi/v1/user/1 HTTP/1.1" from 127.0.0.1:40154 - 200 173B in 539.975µs
2020/04/06 17:20:08 "GET http://localhost:9090/webapi/v1/user/2 HTTP/1.1" from 127.0.0.1:40156 - 200 174B in 444.838µs
2020/04/06 17:20:20 "PUT http://localhost:9090/webapi/v1/user/2 HTTP/1.1" from 127.0.0.1:40158 - 200 175B in 39.740226ms
2020/04/06 17:21:42 "DELETE http://localhost:9090/webapi/v1/user/2 HTTP/1.1" from 127.0.0.1:40160 - 200 49B in 30.490142ms

mayur@mayur-HP-Notebook: ~

mayur@mayur-HP-Notebook:~$ curl -X POST -d '{"id":1,"first_name":"Mayur","last_name":"Shinde","email":"mayur.shinde@gmail.com","password":"mayu
r@123","contact_number":"9011350305","updated_by":0}' http://localhost:9090/webapi/v1/user
{"status":200,"data":{"id":1,"first_name":"Mayur","last_name":"Shinde","email":"mayur.shinde@gmail.com","password":"mayur@123","contact_number"
:"9011350305","updated_by":0}}mayur@mayur-HP-Notebook:~$
mayur@mayur-HP-Notebook:~$ curl -X POST -d '{"id":2,"first_name":"Prince","last_name":"Kumar","email":"prince.kumar@gmail.com","password":"prin
ce@123","contact_number":"9881332338","updated_by":0}' http://localhost:9090/webapi/v1/user
{"status":200,"data":{"id":2,"first_name":"Prince","last_name":"Kumar","email":"prince.kumar@gmail.com","password":"prince@123","contact_number
":"9881332338","updated_by":0}}mayur@mayur-HP-Notebook:~$
mayur@mayur-HP-Notebook:~$ curl -X GET http://localhost:9090/webapi/v1/user/1
{"status":200,"data":{"id":1,"first_name":"Mayur","last_name":"Shinde","email":"mayur.shinde@gmail.com","password":"mayur@123","contact_number"
:"9011350305","updated_by":0}}mayur@mayur-HP-Notebook:~$
mayur@mayur-HP-Notebook:~$ curl -X GET http://localhost:9090/webapi/v1/user/2
{"status":200,"data":{"id":2,"first_name":"Prince","last_name":"Kumar","email":"prince.kumar@gmail.com","password":"prince@123","contact_number
":"9881332338","updated_by":0}}mayur@mayur-HP-Notebook:~$
mayur@mayur-HP-Notebook:~$ curl -X PUT -d '{"id":2,"first_name":"Prince","last_name":"Kumar","email":"prince.kumar@gmail.com","password":"princ
e@1234","contact_number":"8605387688","updated_by":0}' http://localhost:9090/webapi/v1/user/2
{"status":200,"data":{"id":2,"first_name":"Prince","last_name":"Kumar","email":"prince.kumar@gmail.com","password":"prince@1234","contact_numbe
r":"8605387688","updated_by":0}}mayur@mayur-HP-Notebook:~$
mayur@mayur-HP-Notebook:~$ curl -X DELETE http://localhost:9090/webapi/v1/user/2
{"status":200,"data":"User deleted successfully"}mayur@mayur-HP-Notebook:~$
```

```
mayur@mayur-HP-Notebook: ~
+----+------------+-----------+-----------------------+------------+---------------+------------+---------+---------------------+-----------
---------+
| id | first_name | last_name | email                 | password   | contact_number | updated_by | deleted | creation_date       | last_update
|
+----+------------+-----------+-----------------------+------------+---------------+------------+---------+---------------------+-----------
---------+
|  1 | Mayur      | Shinde    | mayur.shinde@gmail.com | mayur@123  | 9011350305    |          0 |       0 | 2020-04-06 17:18:57 | 2020-04-06
17:18:57 |
|  2 | Prince     | Kumar     | prince.kumar@gmail.com | prince@123 | 9881332338    |          0 |       0 | 2020-04-06 17:19:12 | 2020-04-06
17:19:12 |
+----+------------+-----------+-----------------------+------------+---------------+------------+---------+---------------------+-----------
---------+
2 rows in set (0.00 sec)

mysql> select * from user_detail;
+----+------------+-----------+-----------------------+------------+---------------+------------+---------+---------------------+-----------
----------+
| id | first_name | last_name | email                 | password   | contact_number | updated_by | deleted | creation_date       | last_updat
e         |
+----+------------+-----------+-----------------------+------------+---------------+------------+---------+---------------------+-----------
----------+
|  1 | Mayur      | Shinde    | mayur.shinde@gmail.com | mayur@123  | 9011350305    |          0 |       0 | 2020-04-06 17:18:57 | 2020-04-06
 17:18:57 |
|  2 | Prince     | Kumar     | prince.kumar@gmail.com | prince@1234 | 8605387688    |          0 |       0 | 2020-04-06 17:19:12 | 2020-04-06
 17:20:20 |
+----+------------+-----------+-----------------------+------------+---------------+------------+---------+---------------------+-----------
----------+
2 rows in set (0.01 sec)

mysql> mysql> select * from user_detail;
+----+------------+-----------+-----------------------+------------+---------------+------------+---------+---------------------+-----------
----------+
| id | first_name | last_name | email                 | password   | contact_number | updated_by | deleted | creation_date       | last_updat
e         |
+----+------------+-----------+-----------------------+------------+---------------+------------+---------+---------------------+-----------
----------+
|  1 | Mayur      | Shinde    | mayur.shinde@gmail.com | mayur@123  | 9011350305    |          0 |       0 | 2020-04-06 17:18:57 | 2020-04-06
 17:18:57 |
|  2 | Prince     | Kumar     | prince.kumar@gmail.com | prince@1234 | 8605387688    |          0 |       1 | 2020-04-06 17:19:12 | 2020-04-06
 17:21:42 |
+----+------------+-----------+-----------------------+------------+---------------+------------+---------+---------------------+-----------
----------+
2 rows in set (0.00 sec)
```