

RollNo:17115  
Name : kiran deore

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Activities Terminal Tue 21:20
kd@ynm-ThinkPad-L420: ~/go/src/github.com/pucsd2020-pp/rest-api
File Edit View Search Terminal Help
kd@ynm-ThinkPad-L420:~$ cd go/
kd@ynm-ThinkPad-L420:~/go$ ls
bin pkg src
kd@ynm-ThinkPad-L420:~/go$ cd src/
kd@ynm-ThinkPad-L420:~/go/src$ ls
github.com
kd@ynm-ThinkPad-L420:~/go/src$ cd github.com/
kd@ynm-ThinkPad-L420:~/go/src/github.com$ ls
go-chl go-sql-driver pucsd2020-pp pucsd2020-pp.tgz
kd@ynm-ThinkPad-L420:~/go/src/github.com$ cd pucsd2020-pp/
kd@ynm-ThinkPad-L420:~/go/src/github.com/pucsd2020-pp$ ls
assignment-001 README.md rest-api
kd@ynm-ThinkPad-L420:~/go/src/github.com/pucsd2020-pp$ cd rest-api/
kd@ynm-ThinkPad-L420:~/go/src/github.com/pucsd2020-pp/rest-api$ ls
config driver handler main.go model README.md repository resource
kd@ynm-ThinkPad-L420:~/go/src/github.com/pucsd2020-pp/rest-api$ go run main.go
2020/04/07 21:12:10 mysql.go:105: Insert Execute Error: Error 1062: Duplicate entry 'deorekiran2015@gmail.com' for key 'email'
Error Query: {"first_name":"kiran","last_name":"deore","email":"deorekiran2015@gmail.com","password":"12333","contact_number":"9503456683","updated_by":0} : INSERT INTO user_detail(id, first_name, last_name, email, password, contact_number, updated_by) VALUES(?, ?, ?, ?, ?, ?, ?);
2020/04/07 21:12:10 "POST http://localhost:9090/webapi/v1/user HTTP/1.1" from 127.0.0.1:52344 - 200 246B in 66.85564ms
2020/04/07 21:13:31 "GET http://localhost:9090/webapi/v1/user HTTP/1.1" from 127.0.0.1:52346 - 200 170B in 649.982µs
2020/04/07 21:13:44 "GET http://localhost:9090/webapi/v1/user HTTP/1.1" from 127.0.0.1:52348 - 200 170B in 586.167µs
2020/04/07 21:13:58 "GET http://localhost:9090/webapi/v1/user HTTP/1.1" from 127.0.0.1:52350 - 200 170B in 863.486µs
2020/04/07 21:14:55 "GET http://localhost:9090/webapi/v1/user HTTP/1.1" from 127.0.0.1:52364 - 200 170B in 976.482µs
2020/04/07 21:16:47 "GET http://localhost:9090/webapi/v1/user HTTP/1.1" from 127.0.0.1:52366 - 200 170B in 810.375µs
2020/04/07 21:16:50 "DELETE http://localhost:9090/webapi/v1/user/2 HTTP/1.1" from 127.0.0.1:52368 - 200 49B in 15.940311ms
2020/04/07 21:17:46 "PUT http://localhost:9090/webapi/v1/user HTTP/1.1" from 127.0.0.1:52370 - 405 0B in 8.355µs
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2)

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Activities Terminal Tue 21:39
kd@ynm-ThinkPad-L420: ~
File Edit View Search Terminal Help
kd@ynm-ThinkPad-L420:~$
kd@ynm-ThinkPad-L420:~$ curl -X POST -d '{"first_name":"kiran","last_name":"deore","email":"deorekiran2015@gmail.com","password":"12333","contact_number":"9503456683","updated_by":0}' http://localhost:9090/webapi/v1/user
curl: no URL specified!
curl: try 'curl --help' or 'curl --manual' for more information
kd@ynm-ThinkPad-L420:~$ curl -X POST -d '{"first_name":"kiran","last_name":"deore","email":"deorekiran2015@gmail.com","password":"12333","contact_number":"9503456683","updated_by":0}' http://localhost:9090/webapi/v1/user
{"status":200,"data":{"id":1,"first_name":"kiran","last_name":"deore","email":"deorekiran2015@gmail.com","password":"123","contact_number":"098765439","updated_by":0}}
kd@ynm-ThinkPad-L420:~$ curl -X GET -d '{"first_name":"kiran","last_name":"deore","email":"deorekiran2015@gmail.com","password":"12333","contact_number":"9503456683","updated_by":0}' http://localhost:9090/webapi/v1/user
{"status":200,"data":{"id":1,"first_name":"kiran","last_name":"deore","email":"deorekiran2015@gmail.com","password":"123","contact_number":"098765439","updated_by":0}}
kd@ynm-ThinkPad-L420:~$ nm-ThinkPad-L420:~$ curl -X PUT kiran,"last_name":"deore","email":"deorekiran2015@gmail.com","password":"12333","contact_number":"9503456683","updated_by":0}' http://localhost:9090/webapi/v1/user
{"status":200,"data":{"id":1,"first_name":"kiran","last_name":"deore","email":"deorekiran2015@gmail.com","password":"123","contact_number":"098765439","updated_by":0}}
kd@ynm-ThinkPad-L420:~$ nm-ThinkPad-L420:~$ curl -X DELETE kiran,"last_name":"deore","email":"deorekiran2015@gmail.com","password":"12333","contact_number":"9503456683","updated_by":0}' http://localhost:9090/webapi/v1/user
{"status":200,"data":{"id":1,"first_name":"kiran","last_name":"deore","email":"deorekiran2015@gmail.com","password":"123","contact_number":"098765439","updated_by":0}}
kd@ynm-ThinkPad-L420:~$ curl -X DELETE http://localhost:9090/webapi/v1/user/2
{"status":200,"data":{"id":1,"first_name":"kiran","last_name":"deore","email":"deorekiran2015@gmail.com","password":"123","contact_number":"098765439","updated_by":0}}
kd@ynm-ThinkPad-L420:~$ curl -X PUT -d '{"first_name":"kiran","last_name":"deore","email":"deorekiran2015@gmail.com","password":"12333","contact_number":"9503456683","updated_by":0}' http://localhost:9090/webapi/v1/user
{"status":200,"data":{"id":1,"first_name":"kiran","last_name":"deore","email":"deorekiran2015@gmail.com","password":"123","contact_number":"098765439","updated_by":0}}
kd@ynm-ThinkPad-L420:~$
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3)

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Activities Terminal Tue 21:42 kd@ynm-ThinkPad-L420: ~
File Edit View Search Terminal Help
kd@ynm-ThinkPad-L420:~$ mysql -u root -p restapi
Enter password:
Reading table information for completion of table and column names
You can turn off this feature to get a quicker startup with -A

Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 6
Server version: 5.7.20-0ubuntu0.17.04.1 (Ubuntu)

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Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> select * from user_detail;
+-----+-----+-----+-----+-----+-----+-----+-----+
| id | first_name | last_name | email | password | contact_number | updated_by | deleted | creation_date | last_update |
+-----+-----+-----+-----+-----+-----+-----+-----+
| 1 | kiran | deore | deorekiran2015@gmail.com | 123 | 0987654399 | 0 | 0 | 2020-04-07 17:08:18 | 2020-04-07 17:08:18 |
1 row in set (0.01 sec)

mysql> show tables;
+-----+
| Tables_in_restapi |
+-----+
| user_detail |
+-----+
1 row in set (0.00 sec)

mysql>
```