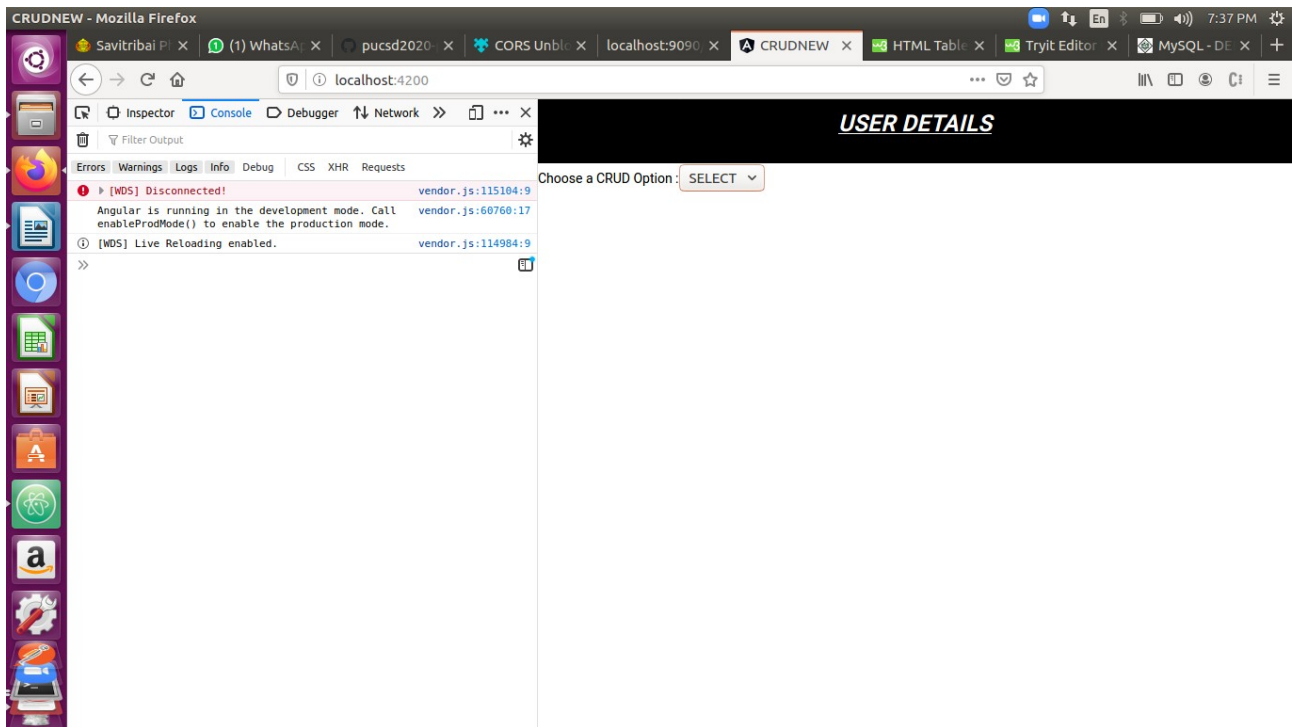
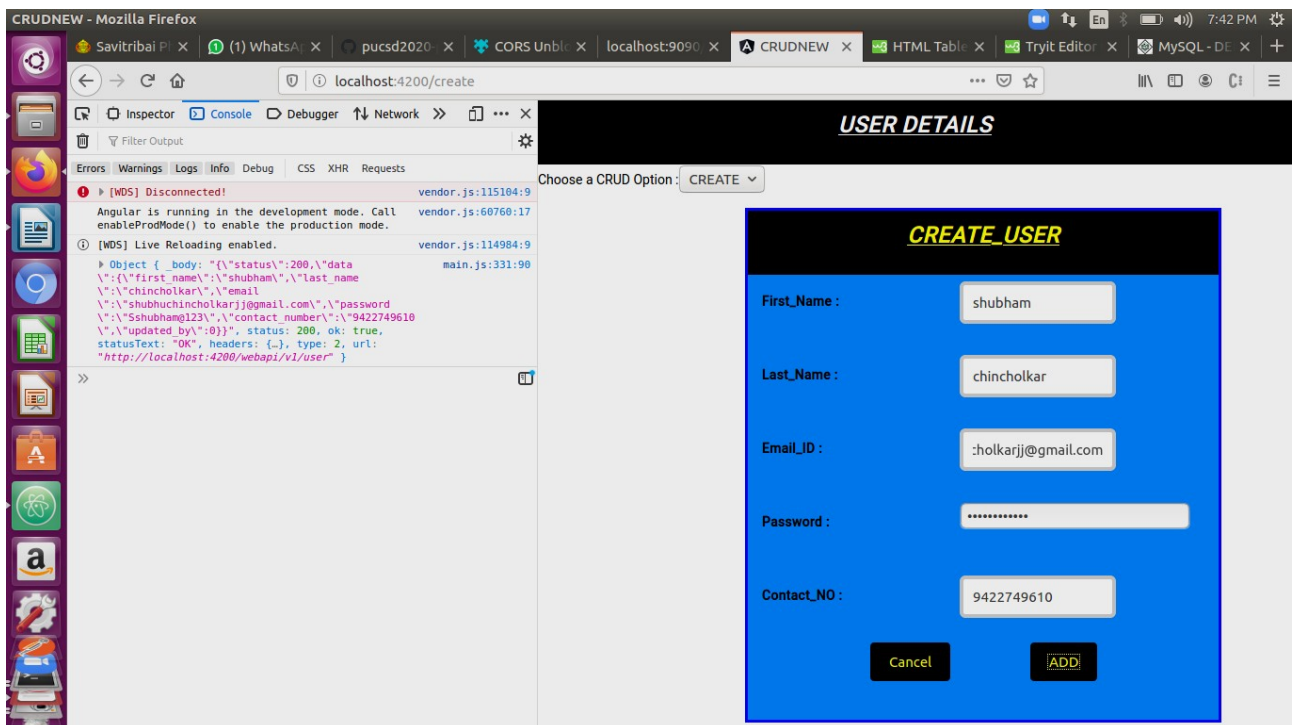
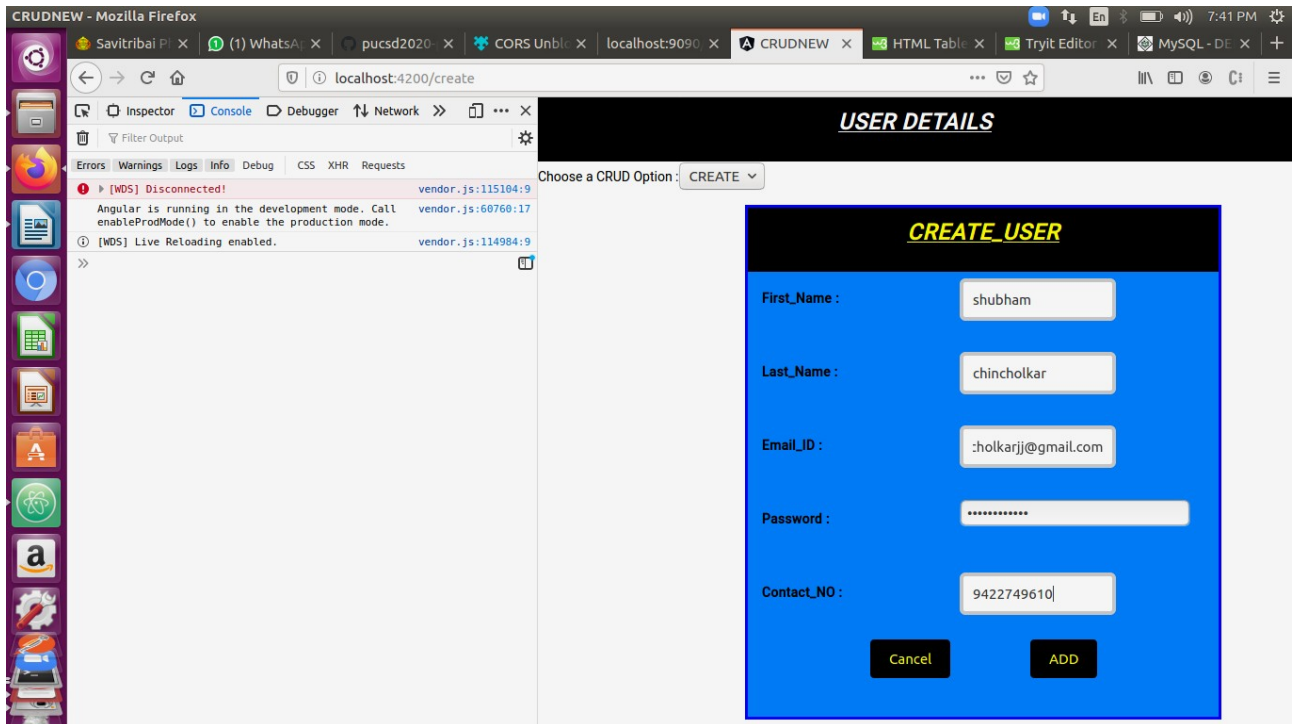


Roll no:-17112
challenge# 3_2

1)front page



2) post method:



[illegible]

The image shows a Linux desktop environment with a purple background. On the left is a vertical dock containing icons for various applications: a terminal, a file manager, a web browser, a document viewer, a presentation viewer, a shopping cart, a terminal, an Amazon logo, a game controller, and a desktop monitor. The main area of the screen is occupied by a terminal window titled "Terminal". The terminal has two tabs: "shubham@pucsd: ~/go/src/github.com/pucsd2020-pp/rest-api" and "shubham@pucsd: ~/Angular/CRUDNEW". The active tab is the first one. It displays a series of HTTP requests and responses from a REST client. The requests are GET requests to "http://localhost:4200/webapi/v1/user/13", "http://localhost:4200/webapi/v1/user/14", "http://localhost:4200/webapi/v1/user/15", and "http://localhost:4200/webapi/v1/user/12". The responses show status codes (200), response sizes (158B, 53B, 53B, 171B), and response times (167.721663ms, 30.082811ms, 446.456µs, 767.448µs). Below the REST client output, there is a MySQL command prompt. The user has entered "mysql> select * from user_detail;" and the output is displayed in a table format. The table has columns: id, first_name, last_name, email, password, contact_number, updated_by, deleted, creation_date, and last_update. The output shows one row of data for user ID 14, with first_name "shubham", last_name "chincholkar", email "shubhuchincholkarjij@gmail.com", password "Sshubham@123", contact_number "9422749610", and creation_date "2020-04-19 19:42:35". The terminal also shows the command "go run main.go" and the output "1 row in set (4.63 sec)".

3) get method:-

CRUDNEW - Mozilla Firefox

localhost:4200/search

USER DETAILS

Choose a CRUD Option: SEARCH

Id	First_Name	Last_Name	Email_ID	Password	Contact_no
14	shubham	chincholkar	shubhuchincholkarjj@gmail.com	Sshubham@123	9422749610 0

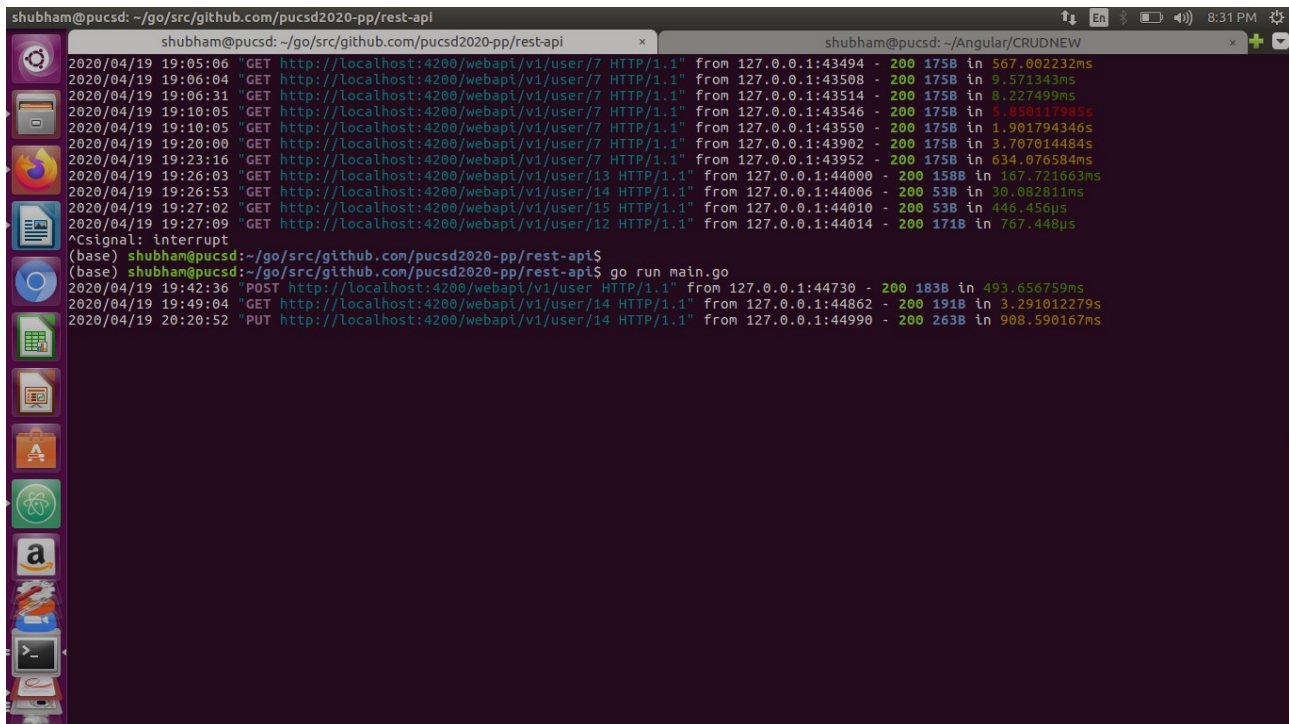
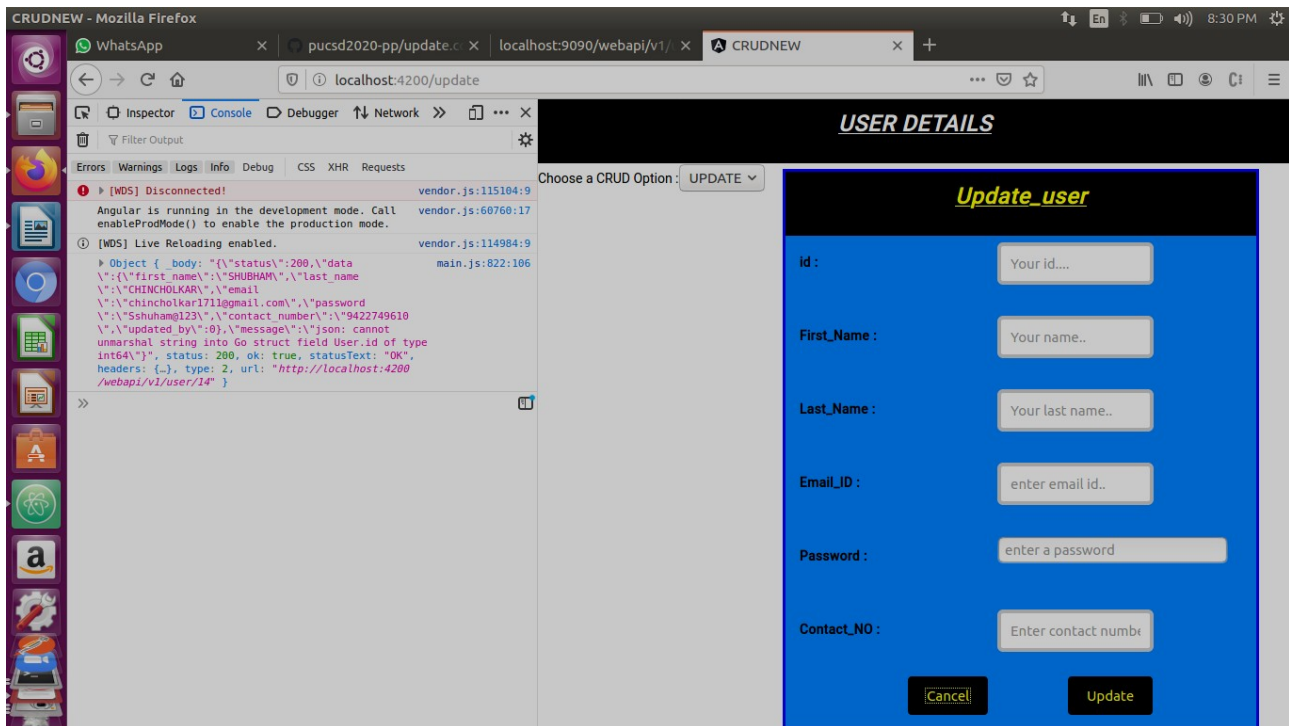
Search User Record

Search_User_ID:-

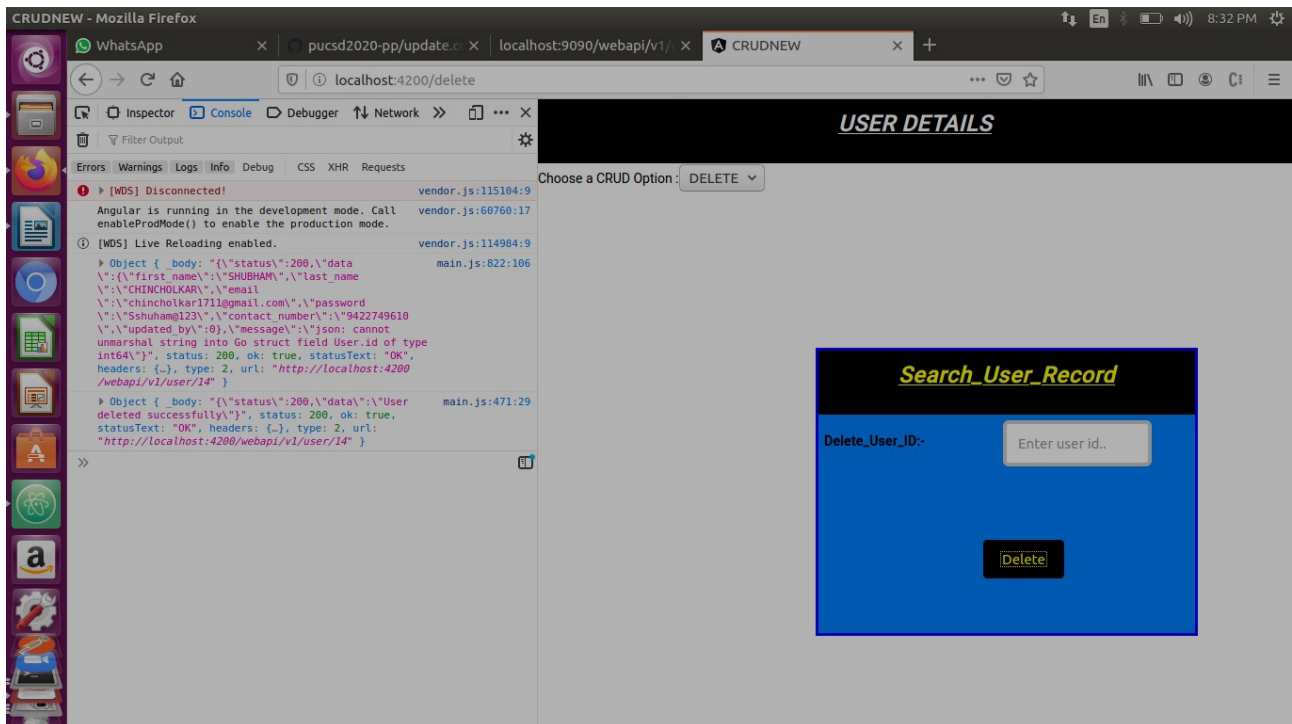
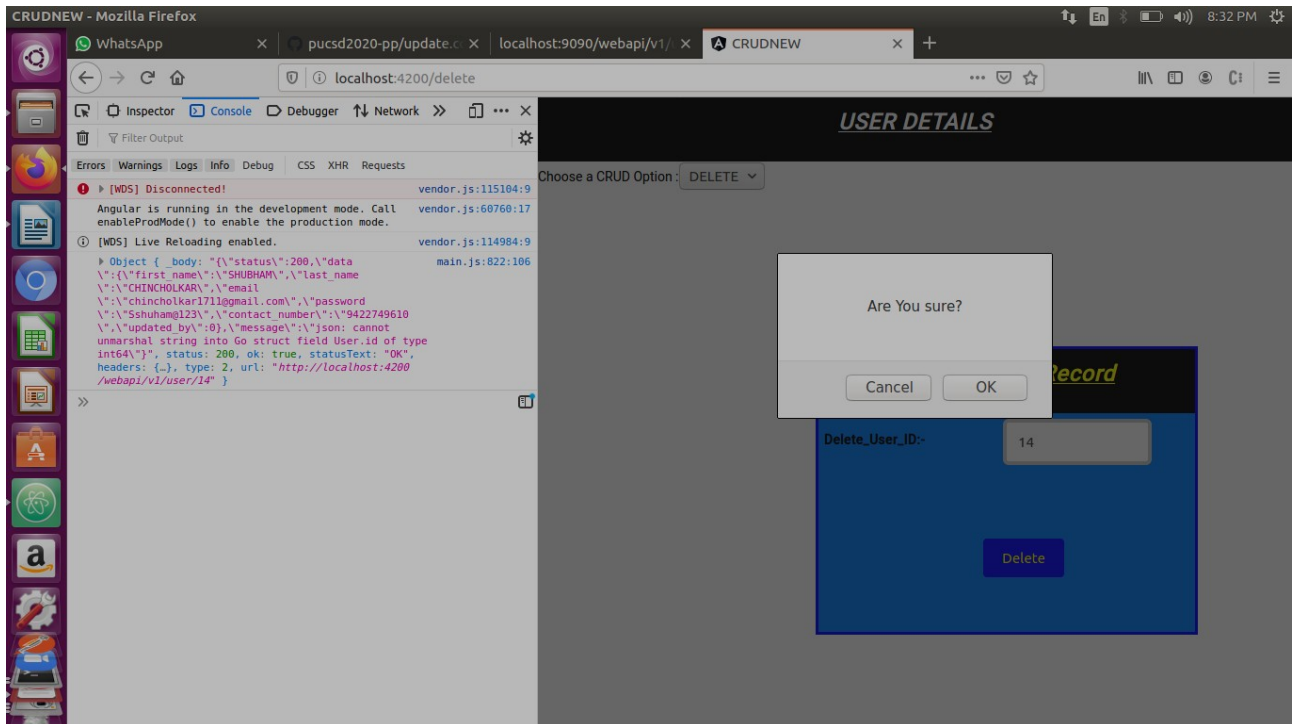
```
[WDS] Disconnected! vendor.js:115104:9
Angular is running in the development mode. Call enableProdMode() to enable the production mode. vendor.js:60760:17
[WDS] Live Reloading enabled. vendor.js:114984:9
Object { _body: {"status":200,"data":{"first_name":"shubham","last_name":"chincholkar","email":"shubhuchincholkarjj@gmail.com","password":"Sshubham@123","contact_number":"9422749610","updated_by":"0"},"status":200,"ok":true,"statusText":"OK","headers":{"type":2,"url":"http://localhost:4200/webapi/v1/user"}}, status: 200, data: {}} main.js:331:90
Object { status: 200, data: {}} main.js:697:25
object object main.js:699:25
Object { id: 14, first_name: "shubham", last_name: "chincholkar", email: "shubhuchincholkarjj@gmail.com", password: "Sshubham@123", contact_number: "9422749610", updated_by: 0 } main.js:700:25
Object { status: 200, data: {}}
```

```
shubham@pucsd: ~/go/src/github.com/pucsd2020-pp/rest-api
shubham@pucsd: ~/go/src/github.com/pucsd2020-pp/rest-api
2020/04/19 19:26:03 "GET http://localhost:4200/webapi/v1/user/13 HTTP/1.1" from 127.0.0.1:44000 - 200 158B in 167.721663ms
2020/04/19 19:26:53 "GET http://localhost:4200/webapi/v1/user/14 HTTP/1.1" from 127.0.0.1:44006 - 200 53B in 30.082811ms
2020/04/19 19:27:02 "GET http://localhost:4200/webapi/v1/user/15 HTTP/1.1" from 127.0.0.1:44010 - 200 53B in 446.456µs
2020/04/19 19:27:09 "GET http://localhost:4200/webapi/v1/user/12 HTTP/1.1" from 127.0.0.1:44014 - 200 171B in 767.448µs
^Csignal: interrupt
(base) shubham@pucsd:~/go/src/github.com/pucsd2020-pp/rest-api$
(base) shubham@pucsd:~/go/src/github.com/pucsd2020-pp/rest-api$ go run main.go
2020/04/19 19:42:36 "POST http://localhost:4200/webapi/v1/user HTTP/1.1" from 127.0.0.1:44730 - 200 183B in 493.656759ms
2020/04/19 19:49:04 "GET http://localhost:4200/webapi/v1/user/14 HTTP/1.1" from 127.0.0.1:44862 - 200 191B in 3.291012279s
```

4) update:



5)delete:-



```
shubham@pucsd: ~/go/src/github.com/pucsd2020-pp/rest-api
shubham@pucsd: ~/go/src/github.com/pucsd2020-pp/rest-api
shubham@pucsd: ~/Angular/CRUDNEW

2020/04/19 19:05:06 "GET http://localhost:4200/webapi/v1/user/7 HTTP/1.1" from 127.0.0.1:43494 - 200 175B in 567.002232ms
2020/04/19 19:06:04 "GET http://localhost:4200/webapi/v1/user/7 HTTP/1.1" from 127.0.0.1:43508 - 200 175B in 9.571343ms
2020/04/19 19:06:31 "GET http://localhost:4200/webapi/v1/user/7 HTTP/1.1" from 127.0.0.1:43514 - 200 175B in 8.227499ms
2020/04/19 19:10:05 "GET http://localhost:4200/webapi/v1/user/7 HTTP/1.1" from 127.0.0.1:43546 - 200 175B in 5.850117985s
2020/04/19 19:10:05 "GET http://localhost:4200/webapi/v1/user/7 HTTP/1.1" from 127.0.0.1:43550 - 200 175B in 1.901794346s
2020/04/19 19:20:00 "GET http://localhost:4200/webapi/v1/user/7 HTTP/1.1" from 127.0.0.1:43902 - 200 175B in 3.707014484s
2020/04/19 19:23:16 "GET http://localhost:4200/webapi/v1/user/7 HTTP/1.1" from 127.0.0.1:43952 - 200 175B in 634.076584ms
2020/04/19 19:26:03 "GET http://localhost:4200/webapi/v1/user/13 HTTP/1.1" from 127.0.0.1:44000 - 200 158B in 167.721663ms
2020/04/19 19:26:53 "GET http://localhost:4200/webapi/v1/user/14 HTTP/1.1" from 127.0.0.1:44006 - 200 53B in 30.082811ms
2020/04/19 19:27:02 "GET http://localhost:4200/webapi/v1/user/15 HTTP/1.1" from 127.0.0.1:44010 - 200 53B in 446.456µs
2020/04/19 19:27:09 "GET http://localhost:4200/webapi/v1/user/12 HTTP/1.1" from 127.0.0.1:44014 - 200 171B in 767.448µs
^Csignal: interrupt
(base) shubham@pucsd:~/go/src/github.com/pucsd2020-pp/rest-api$
(base) shubham@pucsd:~/go/src/github.com/pucsd2020-pp/rest-api$ go run main.go
2020/04/19 19:42:36 "POST http://localhost:4200/webapi/v1/user HTTP/1.1" from 127.0.0.1:44730 - 200 183B in 493.656759ms
2020/04/19 19:49:04 "GET http://localhost:4200/webapi/v1/user/14 HTTP/1.1" from 127.0.0.1:44862 - 200 191B in 3.291012279s
2020/04/19 20:20:52 "PUT http://localhost:4200/webapi/v1/user/14 HTTP/1.1" from 127.0.0.1:44990 - 200 263B in 908.590167ms
2020/04/19 20:32:45 "DELETE http://localhost:4200/webapi/v1/user/14 HTTP/1.1" from 127.0.0.1:45018 - 200 49B in 1.80809336s
```