

# Ranu Rajput

## Emp ID - 1743

## Postman Assignment

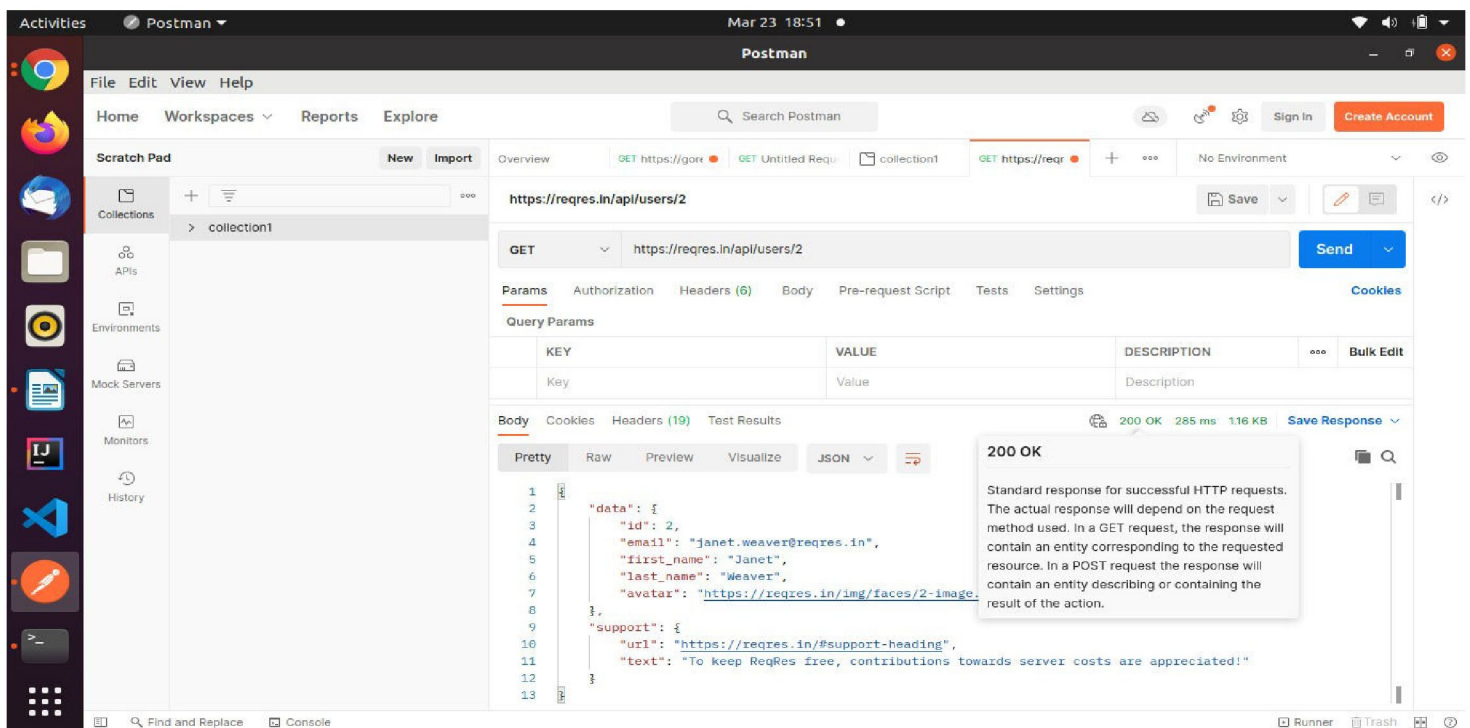
**1. GET :** The GET method is used to retrieve information from the given server using a given URI. Requests using GET should only retrieve data and should have no other effect on the data.

URL for GET Request --

<https://reqres.in/api/users/2>

Steps --

1. set HTTP request to GET
2. In the URL field enter the above-mentioned link.
3. click on SEND.
4. It's showing a 200 OK Message.



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Collections + collection1

Overview GET https://reqres.in/api/users/2

GET https://reqres.in/api/users/2

Send

Params Authorization Headers (6) Body Pre-request Script Tests Settings Cookies

Query Params

KEY	VALUE	DESCRIPTION	Bulk Edit
Key	Value	Description	

Body Cookies Headers (19) Test Results

200 OK 285 ms 1.16 KB Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "data": {
3     "id": 2,
4     "email": "janet.weaver@reqres.in",
5     "first_name": "Janet",
6     "last_name": "Weaver",
7     "avatar": "https://reqres.in/img/faces/2-image.jpg"
8   },
9   "support": {
10    "url": "https://reqres.in/#support-heading",
11    "text": "To keep ReqRes free, contributions towards server costs"
12  }
13 }
```

EVENT TIME

Prepare	11.75 ms
Socket Initialization	7.24 ms
DNS Lookup	76.38 ms
TCP Handshake	52.8 ms
SSL Handshake	59.56 ms
Transfer Start	59.49 ms
Download	29.01 ms
Process	4.04 ms
Total	300.24 ms

Runner Trash

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```
1 {
2   "data": {
3     "id": 2,
4     "email": "janet.weaver@reqres.in",
5     "first_name": "Janet",
6     "last_name": "Weaver",
7     "avatar": "https://reqres.in/img/faces/2-image.jpg"
8   },
9   "support": {
10    "url": "https://reqres.in/#support-heading",
11    "text": "To keep ReqRes free, contributions towards server costs"
12  }
13 }
```

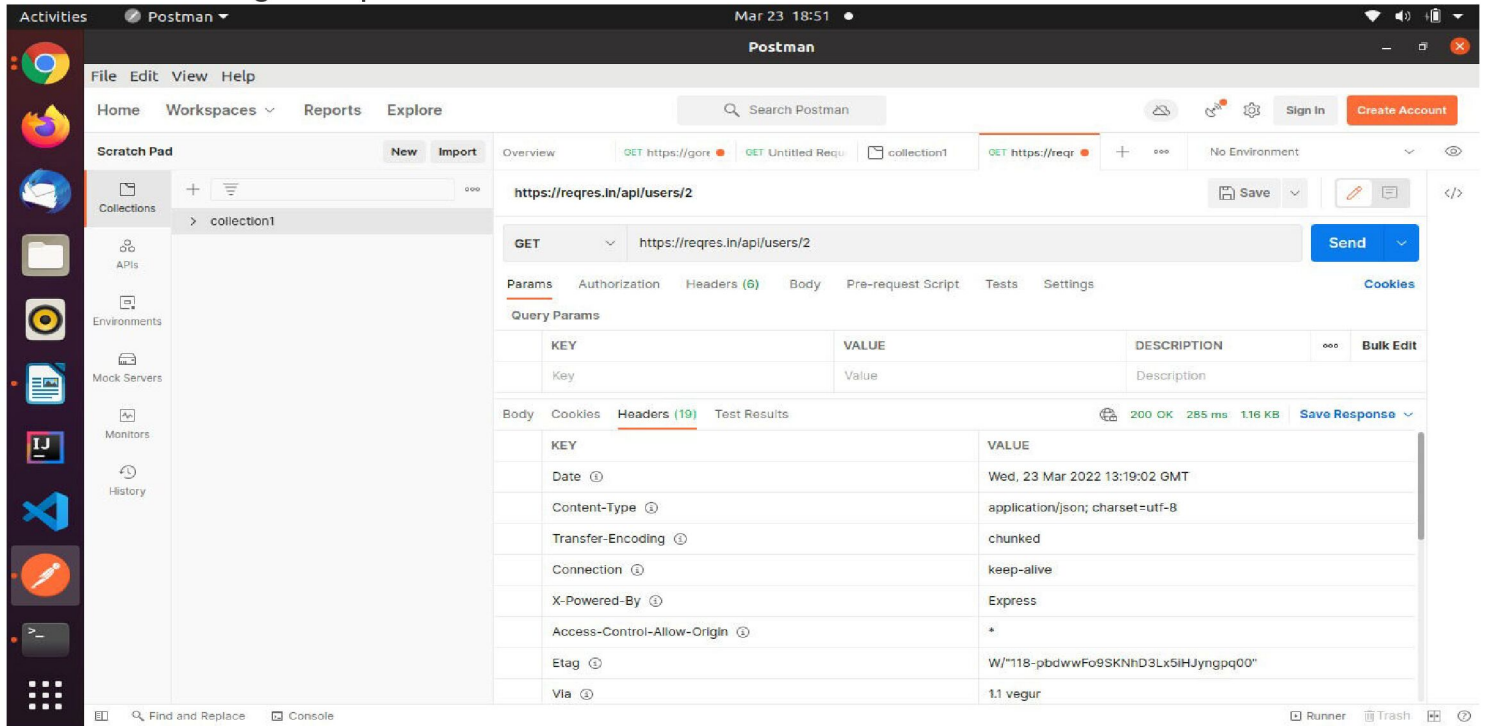
Response Size 1.16 KB

Body	280 B
Headers	906 B
Request Size	207 B
Body	0 B
Headers	207 B

All size calculations are approximate

Runner Trash

## Headers get request --



**2. POST :** A POST request is used to send data to the server, for example, customer information, file upload, etc. using HTML forms.

For POST Request URL is --  
<https://reqres.in/api/users/2>

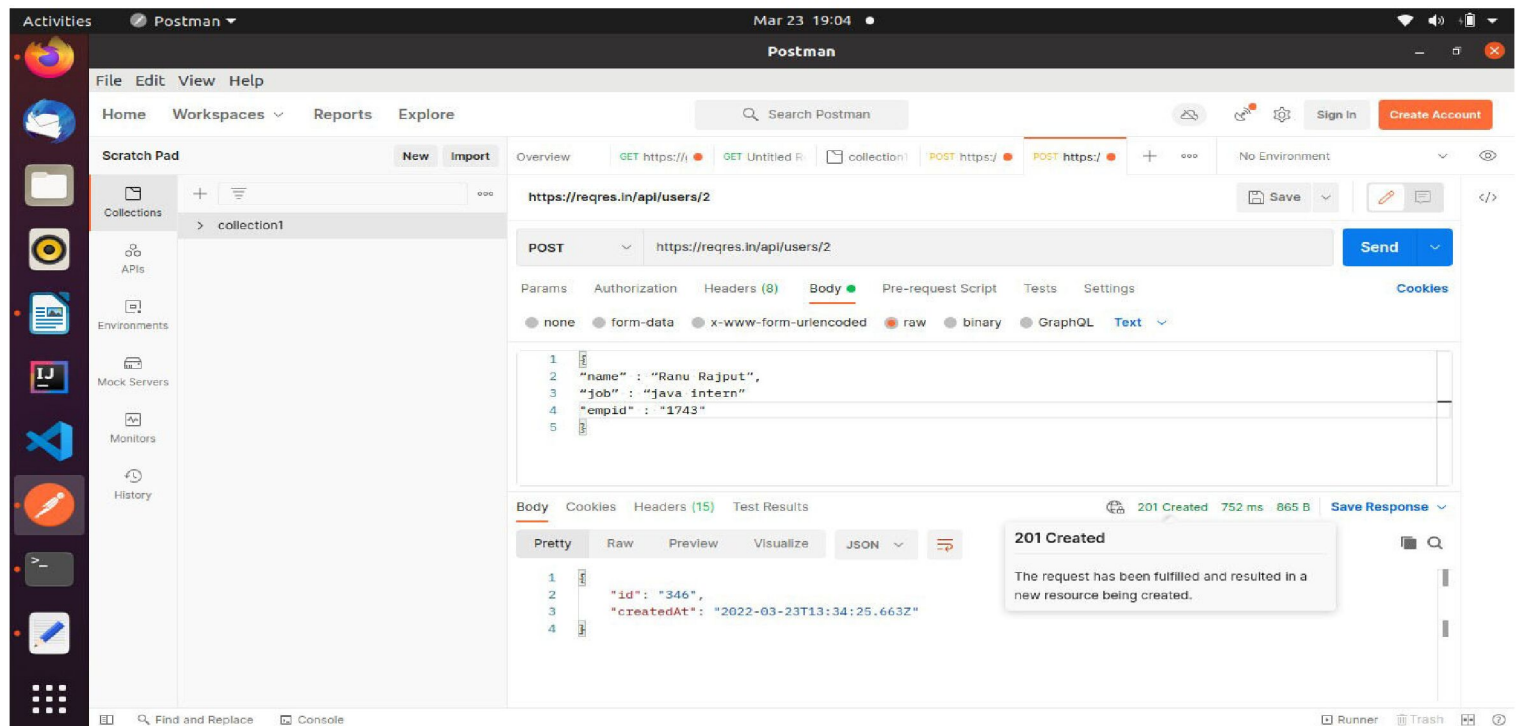
### Steps --

1. open a new tab to create the POST request
2. set oHTTP request to POST.  
enter the above-mentioned link.  
switch to the Body tab
3. In body,  
click on RAW  
Select JSON
4. Send payload data - {  
"name" : "ranu rajput",

```
"job" : "java intern",  
"empid" : 1743  
}
```

5. click on SEND.

It's showing message,  
201 Created and displayed.  
data is showing in the body.



**3. DELETE :** The DELETE method deletes the specified resource.

For DELETE request URL is -

<https://reqres.in/api/users/2>

Steps --

1. set HTTP request to DELETE
2. In the URL field enter the above-mentioned link.
3. click on SEND.
4. It's showing a 204 No Content Message.

