

The site is available at the following link <https://harelexam.herokuapp.com>

The site is in the cloud and running on <https://www.heroku.com/what> (cloud platform), also the DB.

The site presents 2 possible options for adding users in format JSON, and then the JSON format of user is displayed.

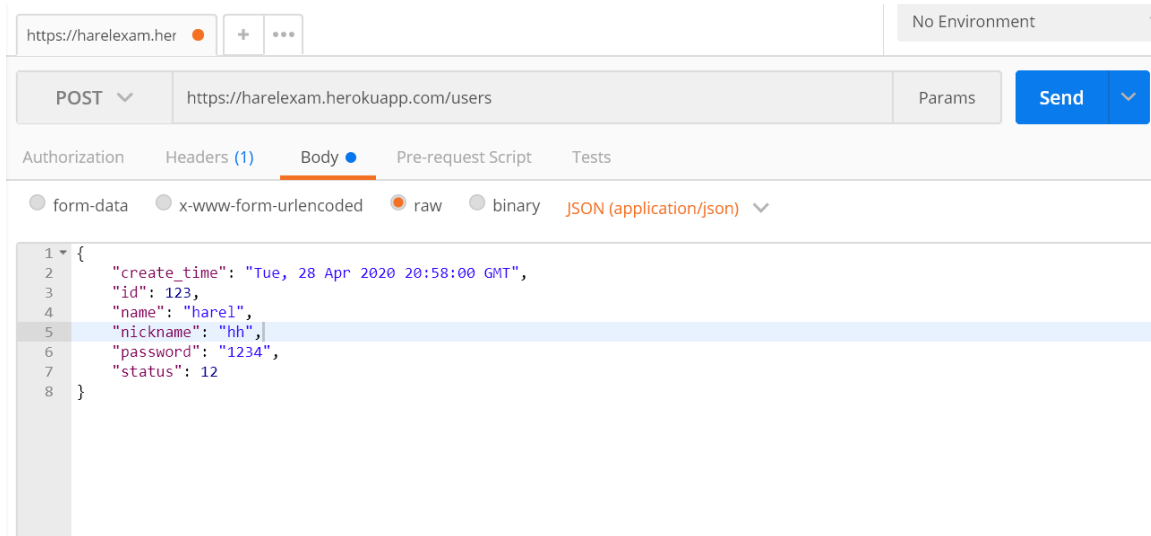
The second is to show all users in JSON format that added to site.

The platform to check the web is PostMan.

First option :

Description	HTTP Method	URL	Input	Output
Create a new User	POST	/api/users	JSON	JSON

If was error insert(like insert user that exist)



Result: Show Error message

POST https://harelexam.herokuapp.com/users

Body Cookies Headers (6) Test Results

Pretty Raw Preview HTML

```
1 <!DOCTYPE html>
2 <h1>Error!! please try other Id because is unique</h1>
```

The added was with not Error so added user and show user.

https://harelexam.her No Environment

POST https://harelexam.herokuapp.com/users Params

Authorization Headers (1) Body Pre-request Script Tests

form-data x-www-form-urlencoded raw binary JSON (application/json)

```
1 {
2   "create_time": "Tue, 28 Apr 2020 20:58:00 GMT",
3   "id": 1234513,
4   "name": "hare1",
5   "nickname": "hh",
6   "password": "1234",
7   "status": 12
8 }
```

https://harelexam.her No Environment

POST https://harelexam.herokuapp.com/users Params

Body Cookies Headers (6) Test Results Status:

Pretty Raw Preview JSON

```
1 {
2   "create_time": "Tue, 28 Apr 2020 23:33:54 GMT",
3   "id": 1234513,
4   "name": "hare1",
5   "nickname": "hh",
6   "password": "1234",
7   "status": 12
8 }
```

Second option :

Description	HTTP Method	URL	Input	Output
Export all users	GET	/api/admin/users	---	JSON

Result :

The screenshot shows the Postman interface with a GET request to `https://harelexam.herokuapp.com/admin/Users`. The response is a JSON array of user objects. The interface includes tabs for Authorization, Headers, Body, Pre-request Script, and Tests. The Body tab is active, showing the JSON response in Pretty, Raw, Preview, and JSON views.

```
1 [{"create_time": "Tue, 28 Apr 2020 20:20:22 GMT",
2   "id": 12,
3   "name": "hare1",
4   "nickname": "john",
5   "password": "11",
6   "status": 12
7 },
8   {"create_time": "Tue, 28 Apr 2020 20:58:00 GMT",
9     "id": 123,
10    "name": "hare1",
11    "nickname": "hh",
12    "password": "1234",
13    "status": 12
14 }]
```

The screenshot shows a JSON array of user objects. The interface includes tabs for Authorization, Headers, Body, Pre-request Script, and Tests. The Body tab is active, showing the JSON response in Pretty, Raw, Preview, and JSON views.

```
26 },
27 {
28   "create_time": "Tue, 28 Apr 2020 21:10:22 GMT",
29   "id": 12345,
30   "name": "hare1",
31   "nickname": "hh",
32   "password": "1234",
33   "status": 12
34 },
35 {
36   "create_time": "Tue, 28 Apr 2020 21:16:41 GMT",
37   "id": 123456,
38   "name": "hare1",
39   "nickname": "hh",
40   "password": "1234",
41   "status": 12
42 },
43 {
44   "create_time": "Tue, 28 Apr 2020 21:18:54 GMT",
45   "id": 121212,
46   "name": "hare1",
47   "nickname": "hh",
48   "password": "1234",
49   "status": 12
50 },
51 }
```