

# API Test Results

## 1. GET /users

Thunder Client interface showing a GET request to `http://localhost:3000/users`. The status is **200 OK**, size is **713 Bytes**, and time is **28 ms**. The response is a JSON array of 4 users.

```
1 {
2   "message": "success",
3   "users": [
4     {
5       "id": 1,
6       "firstName": "Anshika",
7       "lastName": "Agarwal",
8       "hobby": "Teaching"
9     },
10    {
11      "id": 2,
12      "firstName": "Rohit",
13      "lastName": "Sharma",
14      "hobby": "Cricket"
15    },
16    {
17      "id": 3,
18      "firstName": "Priya",
19      "lastName": "Verma",
20      "hobby": "Painting"
21    },
22    {
23      "id": 4,
24      "firstName": "Amit",
```

## 2. GET /users/:id

Thunder Client interface showing a GET request to `http://localhost:3000/users/6`. The status is **200 OK**, size is **95 Bytes**, and time is **14 ms**. The response is a JSON object for a single user.

```
1 {
2   "message": "success",
3   "user": {
4     "id": 6,
5     "firstName": "Karan",
6     "lastName": "Singh",
7     "hobby": "Football"
8   }
9 }
```

### 3. POST /user

The screenshot shows the Thunder Client interface with a POST request to `http://localhost:3000/user`. The request body is a JSON object: `{ "id": "11", "firstName": "Prince", "lastName": "Narula", "hobby": "Body building" }`. The response status is `201 Created`, size is `119 Bytes`, and time is `33 ms`. The response body is a JSON object: `{ "message": "User added successfully", "user": { "id": 11, "firstName": "Prince", "lastName": "Narula", "hobby": "Body building" } }`.

Activity log shows the following requests:

- DEL localhost:3000/us... just now
- PUT localhost:3000/u... just now
- POST localhost:3000/... just now
- GET localhost:3000/us... just now
- GET localhost:3000/us... 4 hours ago

### 4. PUT /user/:id

The screenshot shows the Thunder Client interface with a PUT request to `http://localhost:3000/user/1`. The request body is a JSON object: `{ "firstName": "Abhay", "lastName": "Singh", "hobby": "Story telling" }`. The response status is `200 OK`, size is `118 Bytes`, and time is `12 ms`. The response body is a JSON object: `{ "message": "User updated successfully", "user": { "id": 1, "firstName": "Abhay", "lastName": "Singh", "hobby": "Story telling" } }`.

Activity log shows the following requests:

- DEL localhost:3000/us... just now
- PUT localhost:3000/u... 16 mins ago
- POST localhost:3000/... just now
- GET localhost:3000/us... just now
- GET localhost:3000/us... 4 hours ago

# 5. DELETE /user/:id

