

FLASK APP WITH GET:

GET /users — Get all users

<http://127.0.0.1:5000/users>

```
[
  {
    "address": "123 Street",
    "age": 25,
    "email": "alice@example.com",
    "id": 1,
    "name": "Alice",
    "phone": "9876543210"
  },
  {
    "address": "999 New Street",
    "age": 23,
    "email": "sai.updated@example.com",
    "id": 2,
    "name": "Sai Updated",
    "phone": "0987654321"
  },
  {
    "address": "456 Abhi Street",
    "age": 28,
    "email": "abhi@example.com",
    "id": 3,
    "name": "Abhi",
    "phone": "1112223333"
  },
  {
    "address": "789 Rahul Avenue",
    "age": 30,
    "email": "rahul@example.com",
    "id": 4,
    "name": "Rahul",
    "phone": "4445556666"
  }
]
```

FLASK APP WITH GET USERS USING SPECIFIC ID:

GET /users/<user_id> — Get a user by ID

<http://127.0.0.1:5000/users/1>

```
{
  "address": "123 Street",
  "age": 25,
  "email": "alice@example.com",
  "id": 1,
  "name": "Alice",
  "phone": "9876543210"
}
```

FLASK APP WITH POST USERS

POST /users — Create a new user

```
curl -Method POST -Uri http://127.0.0.1:5000/users `
  -Headers @{ "Content-Type" = "application/json" } `
  -Body '{
    "id": 2,
    "name": "Sai",
    "email": "Sai@example.com",
    "phone": "1234567890",
    "address": "143 Street",
    "age": 22
  }'
```

FLASK APP WITH PUT USERS

PUT /users/<user_id> — Update a user by ID

```
curl -Method PUT -Uri http://127.0.0.1:5000/users/2 -Headers @{ "Content-Type" =
"application/json" } -Body '{"name":"Sai
Updated","email":"sai.updated@example.com","phone":"0987654321","address":"999 New
Street","age":23}'
```

```
{
  "address": "999 New Street",
  "age": 23,
  "email": "sai.updated@example.com",
  "id": 2,
  "name": "Sai Updated",
  "phone": "0987654321"
}
```

FLASK APP WITH DELETE USERS

DELETE /users/<user_id> — Delete a user by ID

curl -Method DELETE -Uri <http://127.0.0.1:5000/users/3>

```
[
  {
    "address": "123 Street",
    "age": 25,
    "email": "alice@example.com",
    "id": 1,
    "name": "Alice",
    "phone": "9876543210"
  },
  {
    "address": "999 New Street",
    "age": 23,
    "email": "sai.updated@example.com",
    "id": 2,
    "name": "Sai Updated",
    "phone": "0987654321"
  },
  {
    "address": "789 Rahul Avenue",
    "age": 30,
    "email": "rahul@example.com",
    "id": 4,
    "name": "Rahul",
    "phone": "4445556666"
  }
]
```