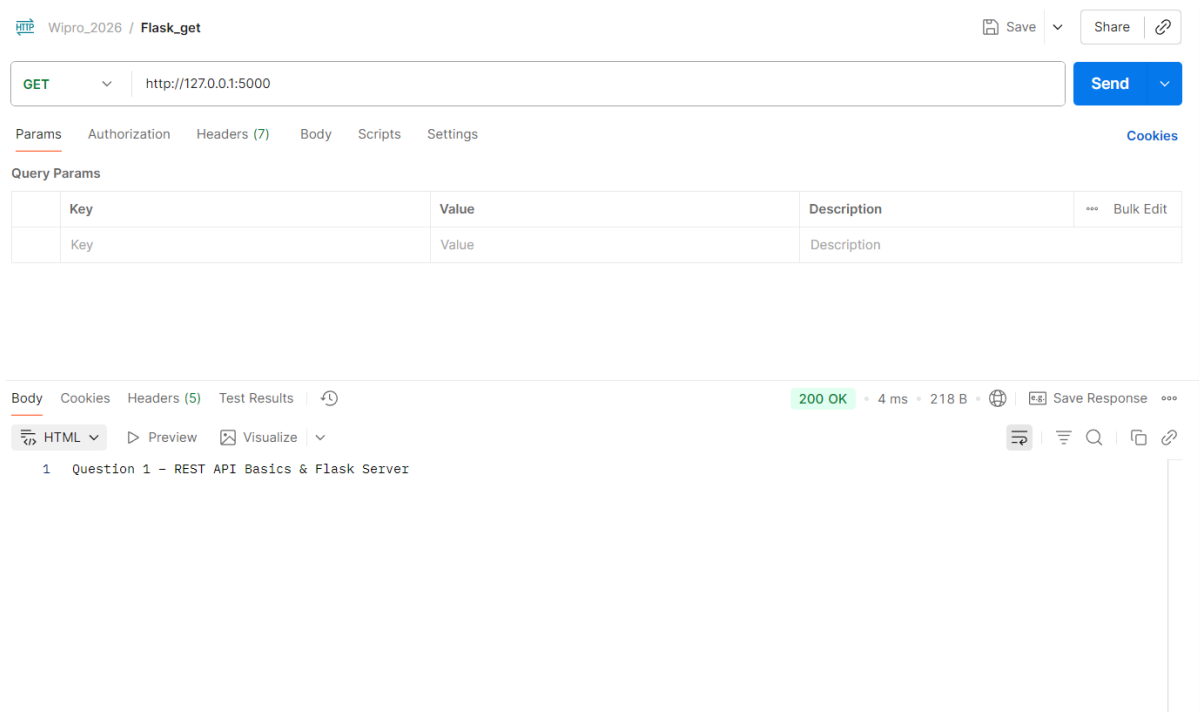


DOCUMENTATION

Question 2 – Endpoint Testing Using Postman

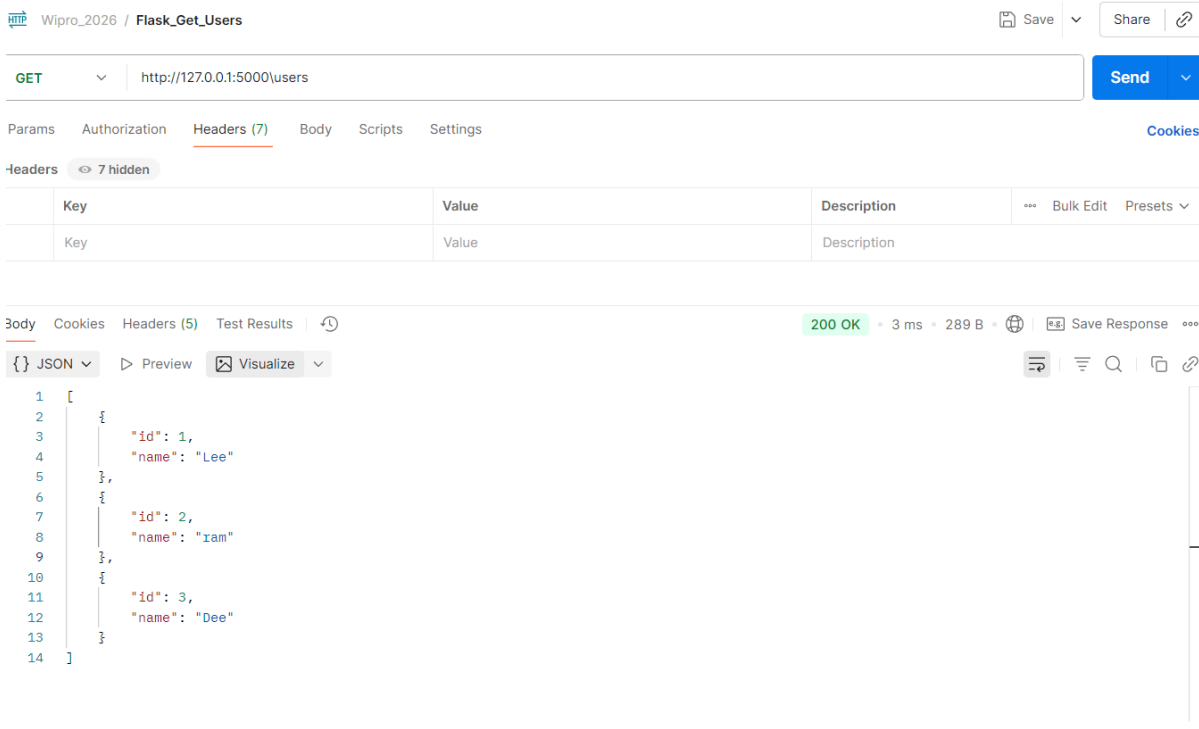
1.Base Url



The screenshot shows the Postman interface for a GET request. The URL is `http://127.0.0.1:5000`. The response status is **200 OK** with a response time of 4 ms and a body size of 218 B. The response body is displayed in HTML format, showing the text `1 Question 1 - REST API Basics & Flask Server`.

Key	Value	Description
Key	Value	Description

2.Get All Users



The screenshot shows the Postman interface for a GET request to `http://127.0.0.1:5000/users`. The response status is **200 OK** with a response time of 3 ms and a body size of 289 B. The response body is displayed in JSON format, showing an array of three user objects:

```
1 [
2   {
3     "id": 1,
4     "name": "Lee"
5   },
6   {
7     "id": 2,
8     "name": "ram"
9   },
10  {
11    "id": 3,
12    "name": "Dee"
13  }
14 ]
```

3. Get User

Wipro_2026 / Flask_Get_user

Save Share

GET

http://127.0.0.1:5000/users\1

Send

Params

Authorization

Headers (7)

Body

Scripts

Settings

Cookies

Query Params

	Key	Value	Description	Bulk Edit
	Key	Value	Description	

Body

Cookies

Headers (5)

Test Results

200 OK • 4 ms • 197 B • Save Response

{ } JSON

Preview

Visualize

```
1 {
2   "id": 1,
3   "name": "beem"
4 }
```

4. Post User

Wipro_2026 / Flask_Post

Save Share

POST

http://127.0.0.1:5000/users

Send

Params

Authorization

Headers (9)

Body

Scripts

Settings

Cookies

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

Schema

Beautify

1 { "name": "Dee" }

Body

Cookies

Headers (5)

Test Results

201 CREATED • 3 ms • 201 B • Save Response


{ } JSON

Preview

Visualize

```
1 {
2   "id": 2,
3   "name": "Dee"
4 }
```

5.Put user

 Wipro_2026 / Flask_Put_User

PUT

http://127.0.0.1:5000/users/3

Send

Params Authorization Headers (9) **Body** Scripts Settings

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL



JSON

Schema

Beautify

```
1 {
2   "name": "laxman"
3 }
```

Body Cookies Headers (5) Test Results

200 OK • 6 ms • 199 B •   Save Response ...

{}


 JSON

Preview

Visualize

```
1 {
2   "id": 3,
3   "name": "laxman"
4 }
```

6.Patch User

 Wipro_2026 / New Request

PATCH

http://127.0.0.1:5000/users/1

Send

Params Authorization Headers (9) **Body** Scripts Settings

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL



JSON

Schema

Beautify

```
1 {"name": "Lee"}
```

Body Cookies Headers (5) Test Results

200 OK • 5 ms • 196 B •   Save Response ...

{}

 JSON

Preview

Visualize

```
1 {
2   "id": 1,
3   "name": "Lee"
4 }
```

7.Final Get All Users

Wipro_2026 / Flask_Get_Users

Save Share

GET http://127.0.0.1:5000/users Send

Params Authorization Headers (7) Body Scripts Settings Cookies

Headers 7 hidden

Key	Value	Description	Bulk Edit	Presets
Key	Value	Description		

Body Cookies Headers (5) Test Results 200 OK • 3 ms • 289 B Save Response

JSON Preview Visualize

```
1 [
2   {
3     "id": 1,
4     "name": "Lee"
5   },
6   {
7     "id": 2,
8     "name": "Iam"
9   },
10  {
11    "id": 3,
12    "name": "Dee"
13  }
14 ]
```