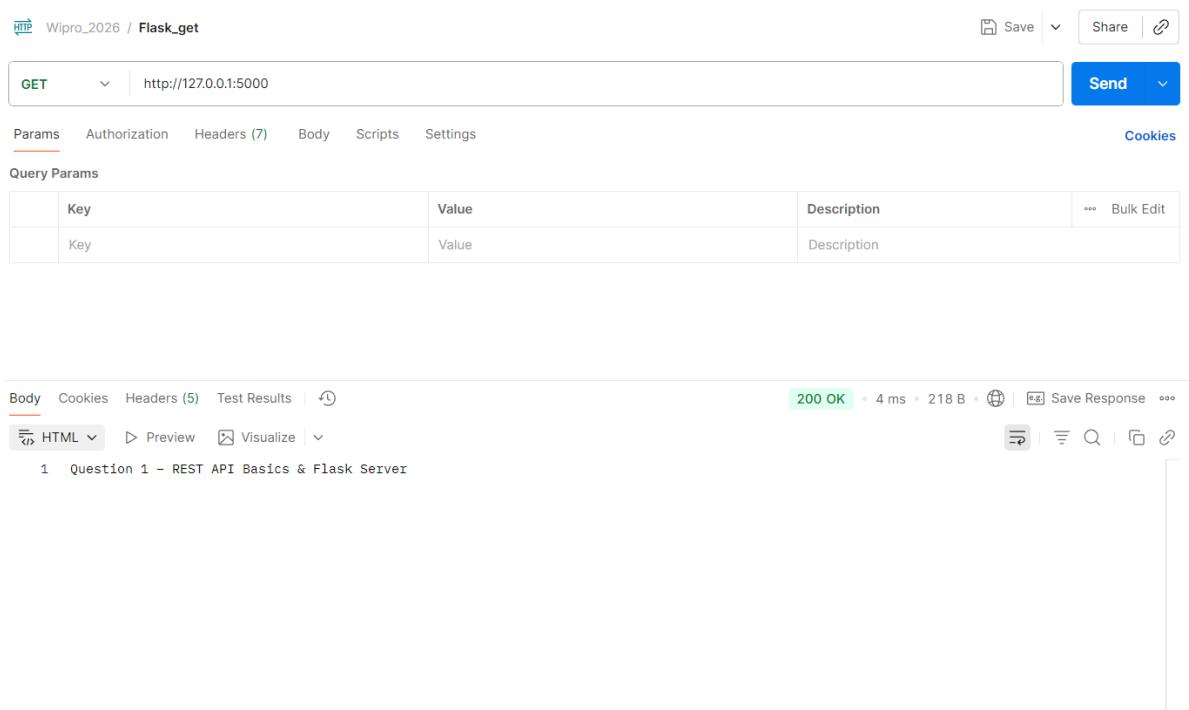


DOCUMENTATION

Question 2 – Endpoint Testing Using Postman

1. Base Url

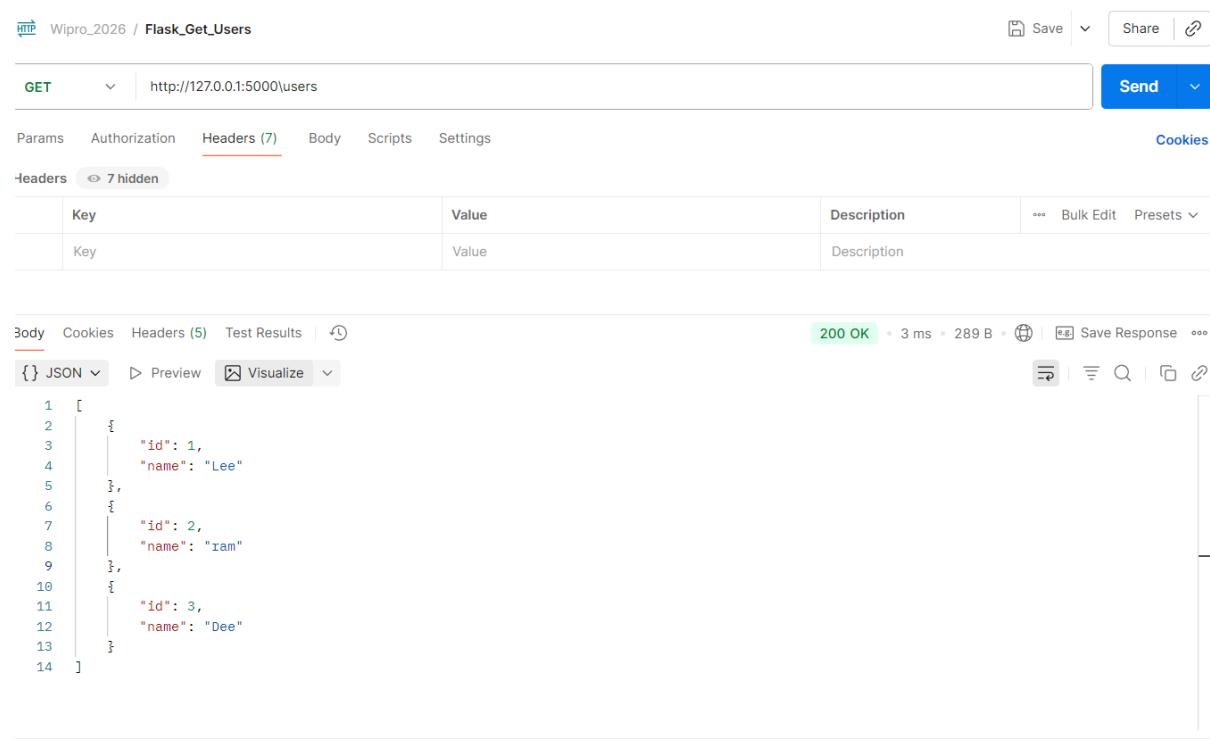


The screenshot shows the Postman interface with a GET request to `http://127.0.0.1:5000`. The 'Params' tab is active, displaying a table with one row:

Key	Value	Description	... Bulk Edit
Key	Value	Description	

The response section shows a green `200 OK` status with `4 ms`, `218 B`, and a `Save Response` button.

2. Get All Users



The screenshot shows the Postman interface with a GET request to `http://127.0.0.1:5000/users`. The 'Headers' tab is active, displaying a table with one row:

Key	Value	Description	... Bulk Edit	Presets
Key	Value	Description		

The response section shows a green `200 OK` status with `3 ms`, `289 B`, and a `Save Response` button. The JSON response is displayed as:

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

3.Get User

HTTP Wipro_2026 / Flask_Get_user

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

HTTP Wipro_2026 / Flask_Post

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

The screenshot shows the Postman interface with a PUT request to `http://127.0.0.1:5000/users\3`. The request body is a JSON object with `"name": "laxman"`. The response is a 200 OK status with a response time of 6 ms and a body size of 199 B. The response JSON is identical to the request body.

```
PUT http://127.0.0.1:5000/users\3
{
  "name": "laxman"
}
200 OK
{
  "id": 3,
  "name": "laxman"
}
```

6.Patch User

The screenshot shows the Postman interface with a PATCH request to `http://127.0.0.1:5000/users\1`. The request body is a JSON object with `{"name": "Lee"}`. The response is a 200 OK status with a response time of 5 ms and a body size of 196 B. The response JSON is identical to the request body.

```
PATCH http://127.0.0.1:5000/users\1
{
  "name": "Lee"
}
200 OK
{
  "id": 1,
  "name": "Lee"
}
```

7.Final Get All Users

HTTP Wipro_2026 / Flask_Get_Users

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": "ram"  
9   },  
10  {  
11    "id": 3,  
12    "name": "Dee"  
13  }  
14 ]
```