

ASSIGNMENT-2

1. WAP in Python making API Request using GET.

```
import requests
response = requests.get("https://en.wikipedia.org/wiki/Tawan_(film)")
print(response.status_code)
```

Output:

200

2. WAP ~~in python~~ to use response.json() using Python requests.

```
import requests
response = requests.get("https://api.github.com/")
print(response.status_code)
print(response.json())
```

Output:

200

```
{ 'current-user-url': 'https://api.github.com/user', 'current-user-autho-
..... {<page, per-page, sort, order}'} }
```

3. WAP in python to use response.json() to print formatted string.

```
import requests
import json
def pprint(obj):
    json = json.dumps(obj, sort_keys = True, indent = 4)
    print(json)
response = requests.get('https://api.github.com/users/naveenkun1')
print(response.status_code)
pprint(response.json())
```

Output:

200

```
{ "avatar-url":
  "https://avatars.githubusercontent.com.....
  ..... /users/naveenkun1"
}
```

✓ Shosh
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