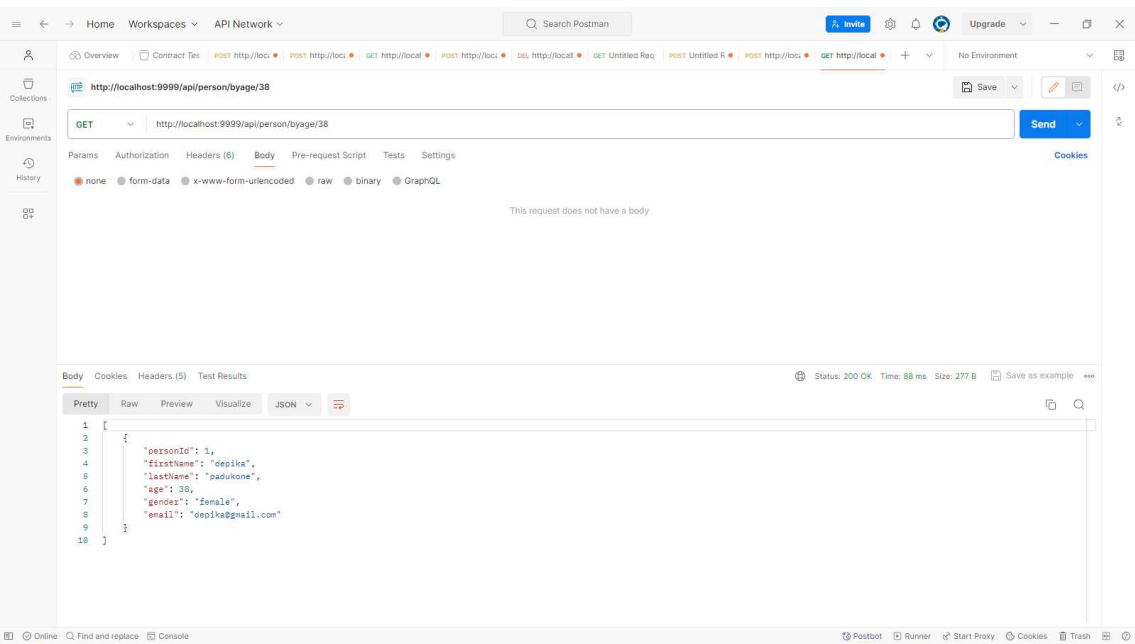
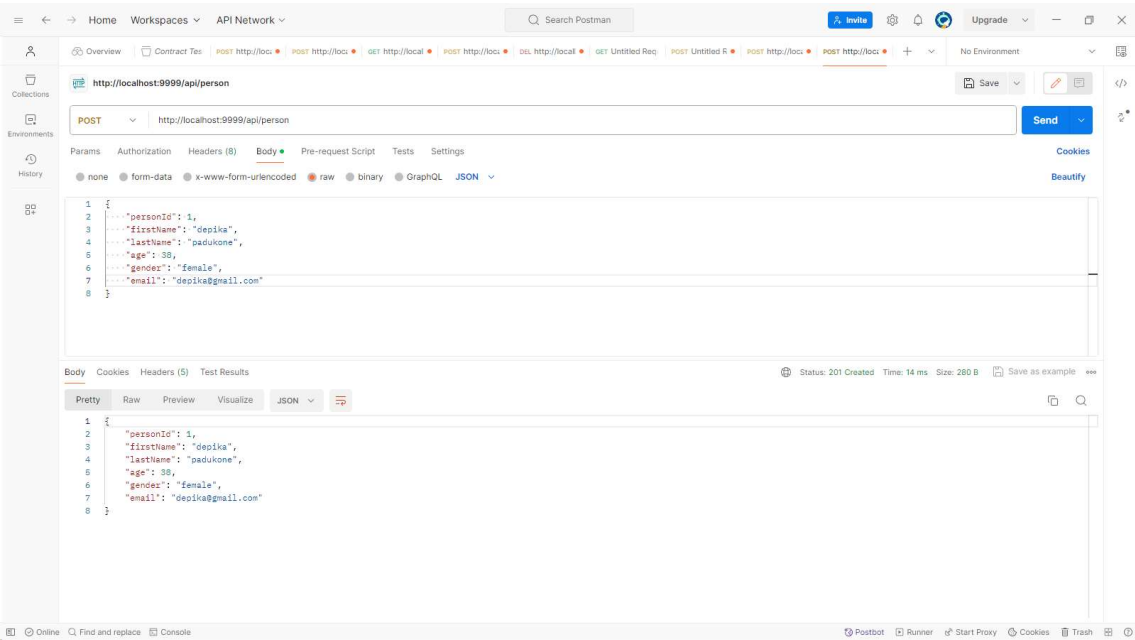


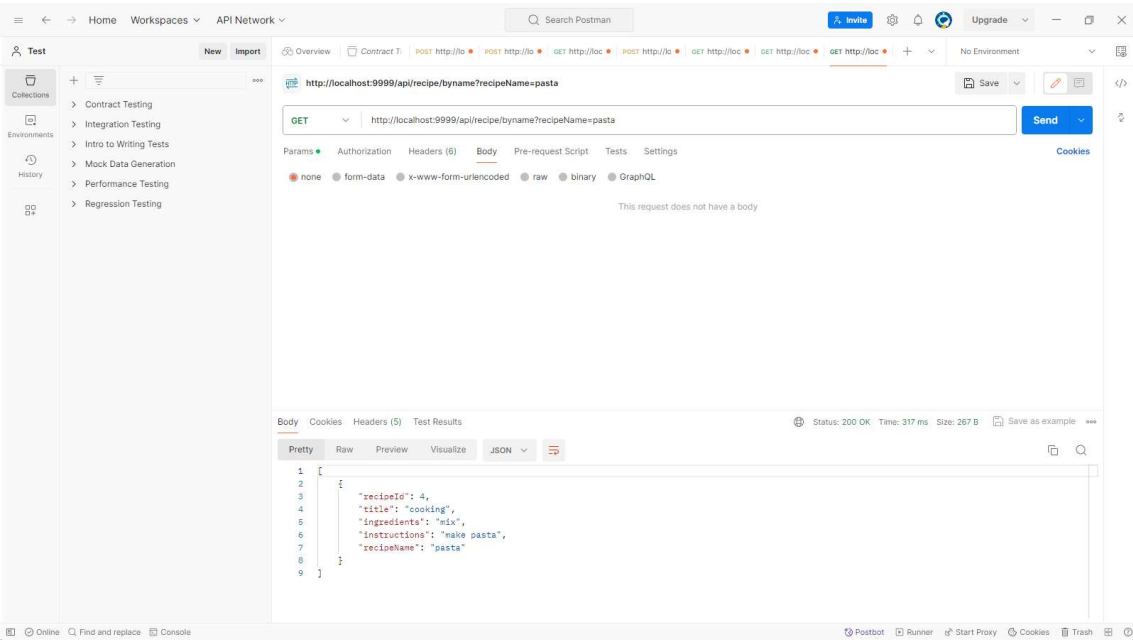
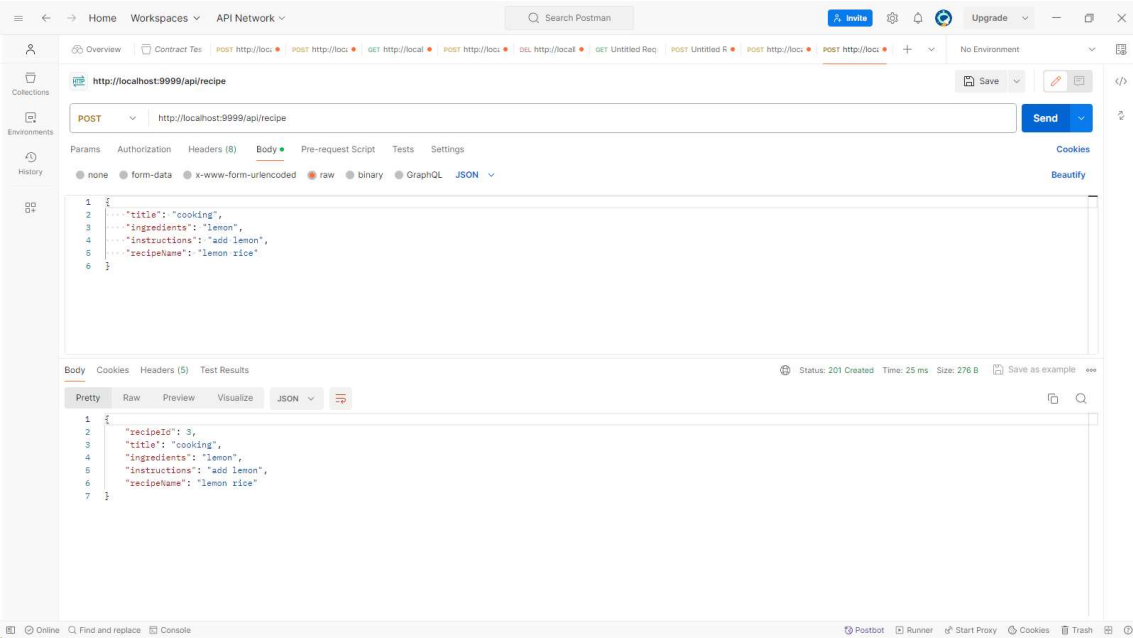
DAY 9

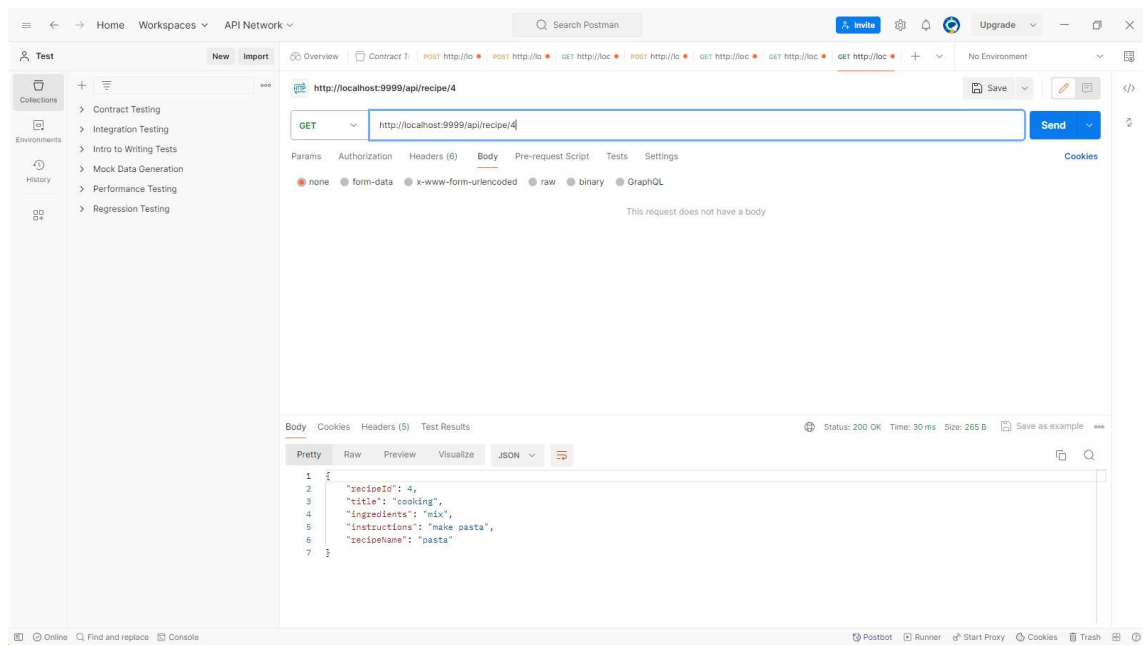
CLASS EXERCISE

QUESTION 1

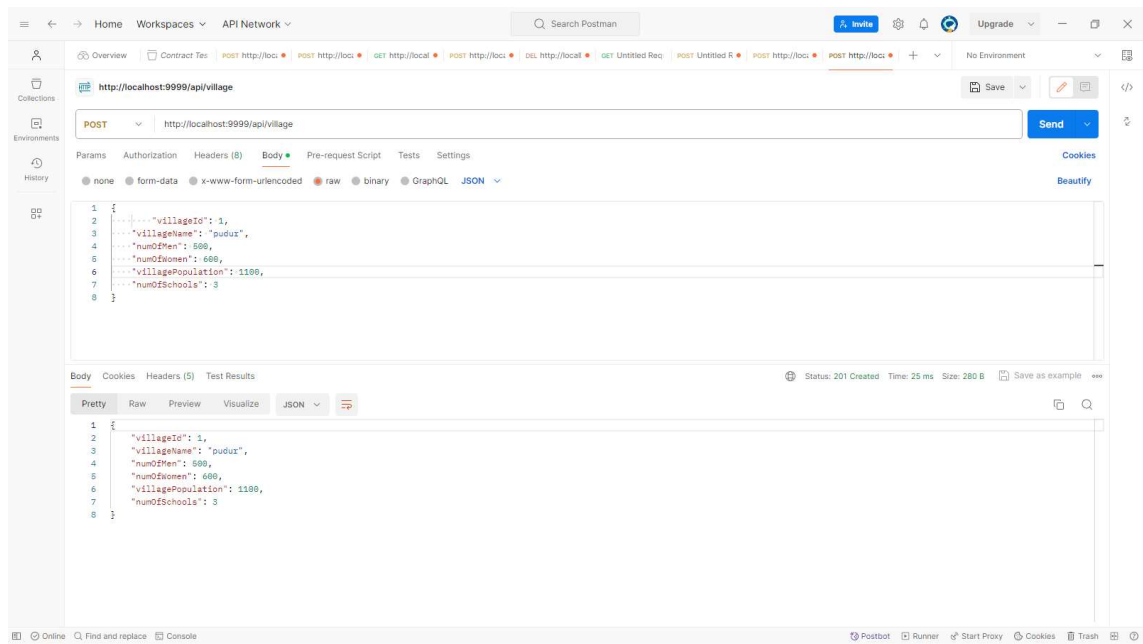


QUESTION 2





QUESTION 3



Home Workspaces API Network Search Postman

Overview Contract Test POST http://loc... GET http://local... POST http://loc... DEL http://local... GET Untitled Req... POST Untitled R... POST http://loc... GET http://local... No Environment

http://localhost:9999/api/village/byname/pudur

GET http://localhost:9999/api/village/byname/pudur Send

Params Authorization Headers (6) Body Pre-request Script Tests Settings

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

This request does not have a body

Body Cookies Headers (5) Test Results Status: 200 OK Time: 13 ms Size: 276 B Save as example

Pretty Raw Preview Visualize JSON

```
1 {
2   "villageId": 1,
3   "villageName": "pudur",
4   "numOfMen": 600,
5   "numOfWomen": 600,
6   "villagePopulation": 10000,
7   "numOfSchools": 3
8 }
```

Online Find and replace Console Postbot Runner Start Proxy Cookies Trash

Home Workspaces API Network Search Postman

Overview Contract Test POST http://loc... GET http://local... POST http://loc... DEL http://local... GET Untitled Req... POST Untitled R... POST http://loc... GET http://local... No Environment

http://localhost:9999/api/village/1

GET http://localhost:9999/api/village/1 Send

Params Authorization Headers (6) Body Pre-request Script Tests Settings

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

This request does not have a body

Body Cookies Headers (5) Test Results Status: 200 OK Time: 18 ms Size: 276 B Save as example

Pretty Raw Preview Visualize JSON

```
1 {
2   "villageId": 1,
3   "villageName": "pudur",
4   "numOfMen": 600,
5   "numOfWomen": 600,
6   "villagePopulation": 10000,
7   "numOfSchools": 3
8 }
```

Online Find and replace Console Postbot Runner Start Proxy Cookies Trash

Postman interface showing a GET request to `http://localhost:9999/api/village/bypopulation/1100`. The request is configured with the following parameters:

- Method: GET
- URL: `http://localhost:9999/api/village/bypopulation/1100`
- Headers (6): none, form-data, x-www-form-urlencoded, raw, binary, GraphQL
- Body: This request does not have a body

The response is displayed in the Body tab, showing a JSON object:

```
1 {
2   {
3     "villageId": 1,
4     "villageName": "puhut",
5     "numOfmen": 800,
6     "numOfwomen": 600,
7     "villagePopulation": 1100,
8     "numOfSchools": 3
9   }
10 }
```

Status: 200 OK, Time: 10 ms, Size: 277 B. The interface also includes a sidebar with Overview, Collections, Environments, and History, and a bottom bar with Online, Find and replace, Console, Postbot, Runner, Start Proxy, Cookies, and Trash.