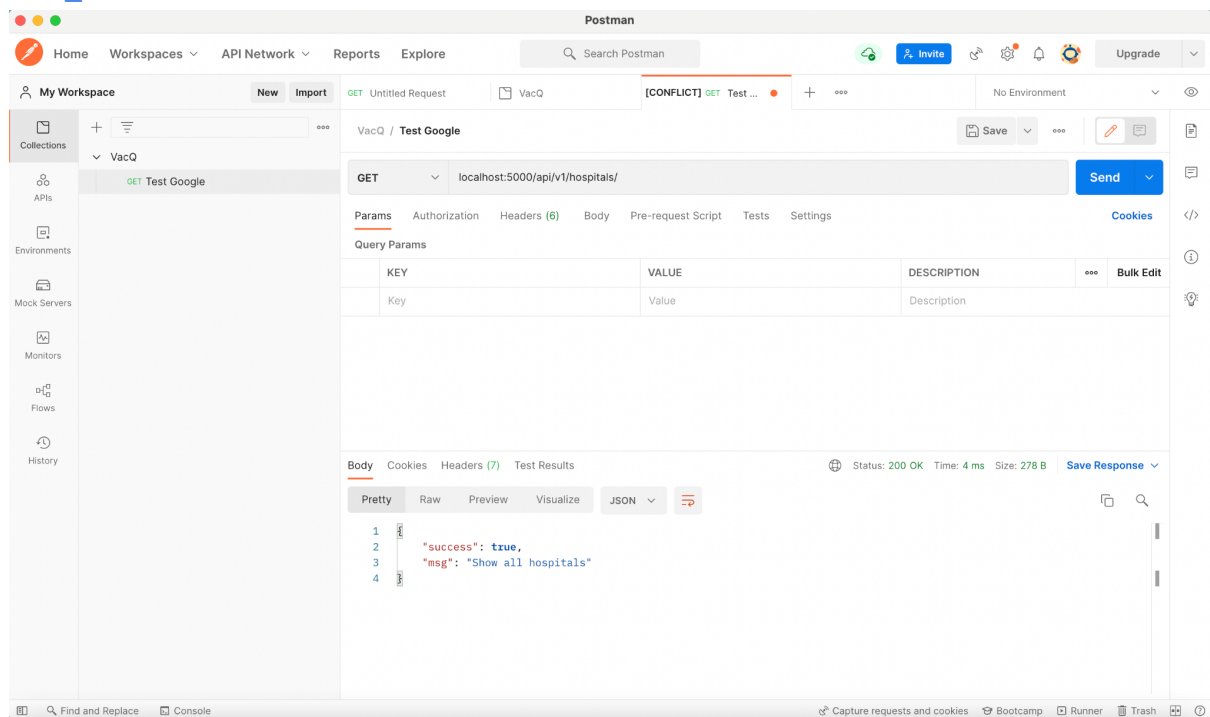


Assignment#4 REST API

1. submit your project's code:
 - zip your code files into one zip file, excluding the node_modules folder.
 - upload your zip file here.
 - (or place your GitHub link of your project in your pdf file before item#2 below.)
2. capture Postman screens after submitting requests in Slide#27 for GET_ALL, GET_ONE, POST, PUT, and DELETE, and put all screens in one file.

GET_ALL



GET_ONE

Postman interface showing a GET request to `localhost:5000/api/v1/hospitals/1`. The response is a JSON object: `{\"success\": true, \"msg\": \"Show hospital 1\"}`.

KEY	VALUE	DESCRIPTION
Key	Value	Description

Body: `{\"success\": true, \"msg\": \"Show hospital 1\"}`

POST

Postman interface showing a POST request to `localhost:5000/api/v1/hospitals/`. The response is a JSON object: `{\"success\": true, \"msg\": \"Create new hospitals\"}`.

KEY	VALUE	DESCRIPTION
Key	Value	Description

Body: `{\"success\": true, \"msg\": \"Create new hospitals\"}`

PUT

Postman interface showing a PUT request to localhost:5000/api/v1/hospitals/1. The response is a JSON object: {"success": true, "msg": "Update hospital 1"}.

KEY	VALUE	DESCRIPTION
Key	Value	Description

```
1 {
2   "success": true,
3   "msg": "Update hospital 1"
4 }
```

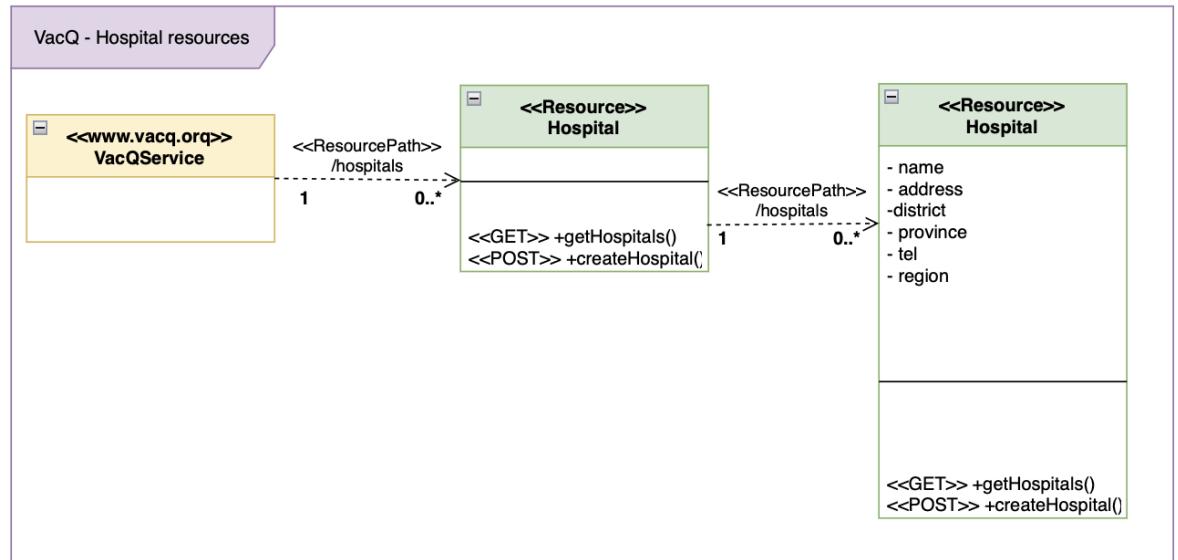
DELETE

Postman interface showing a DELETE request to localhost:5000/api/v1/hospitals/1. The response is a JSON object: {"success": true, "msg": "Delete hospital 1"}.

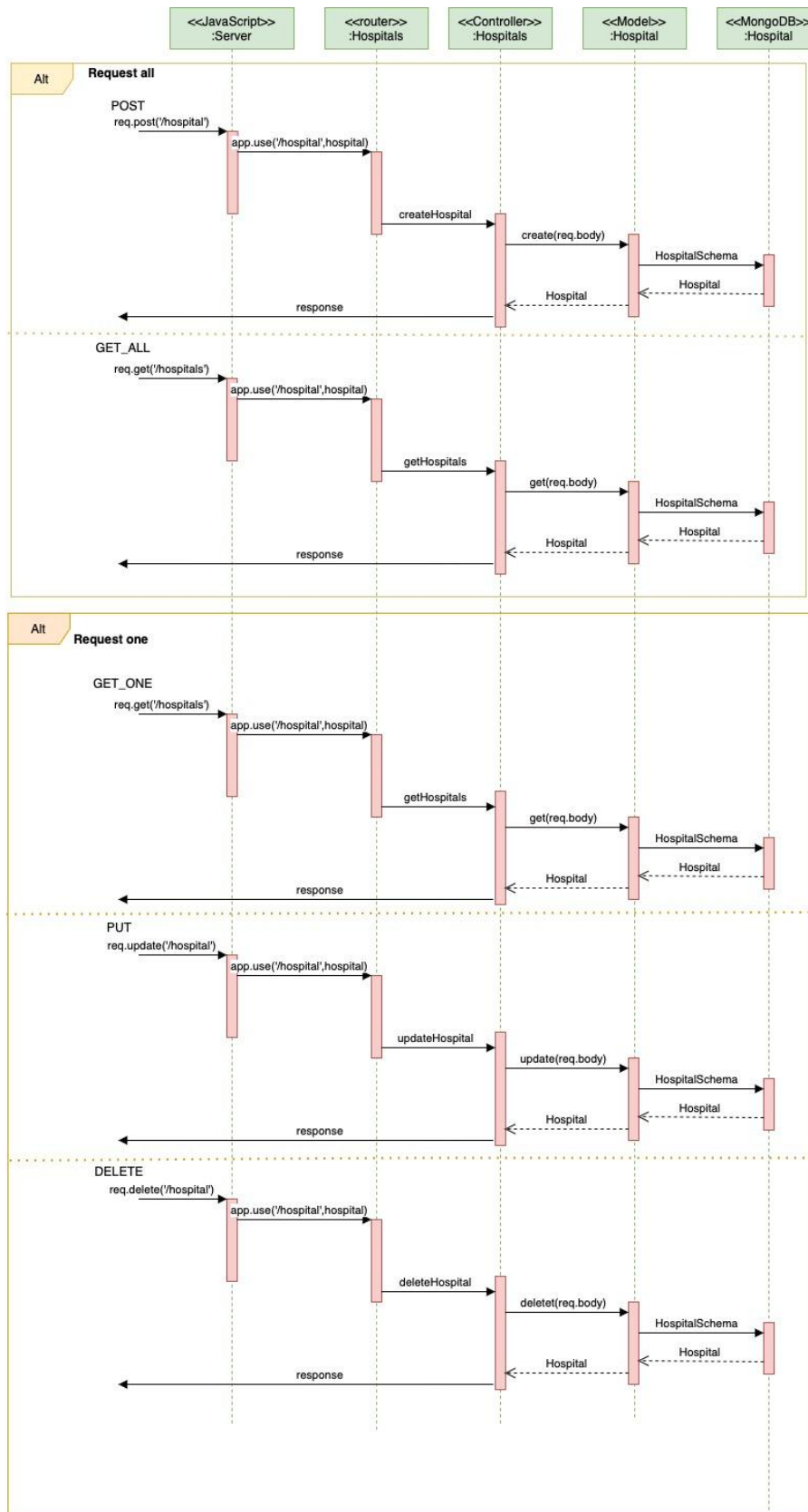
KEY	VALUE	DESCRIPTION
Key	Value	Description

```
1 {
2   "success": true,
3   "msg": "Delete hospital 1"
4 }
```

3. draw the class diagram for the hospital resource APIs, and put your class diagram in your file. [drawio](#)



4. complete the sequence diagram for manage hospital use case, and put the sequence diagram in your file.



5. Please answer this question in your file:
 - how many minutes did you spend to finish this assignment, including watching videos, programming, drawing diagram, etc?
 - [Ans 6 hrs - 4 hr for code , 2 hrs for diagram](#)
6. convert your file into one pdf file.
7. upload your pdf file to this assignment.