

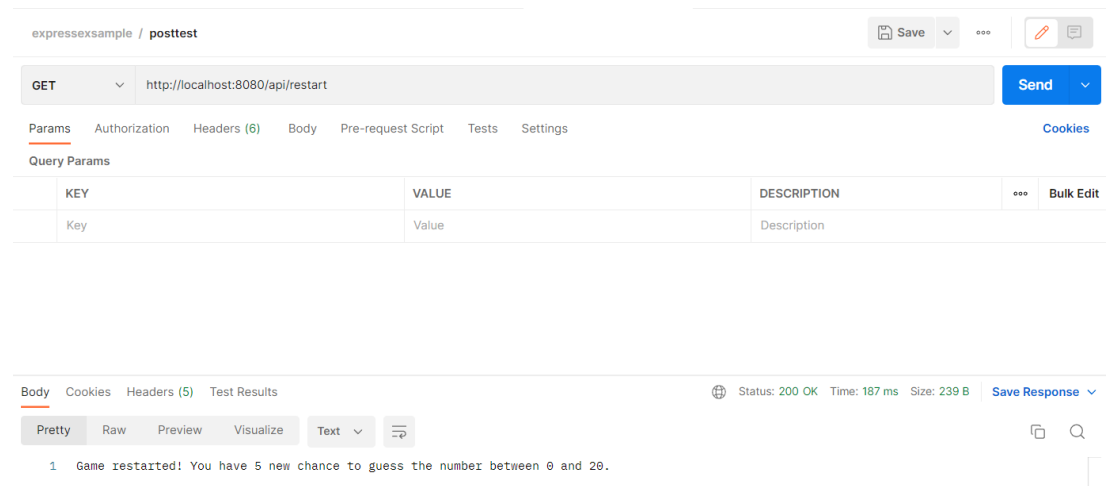
Number Guessing Game damo

Here is the game demo, use postman to get api.

1. Restart the Game

This number guess game, has two user, total has 5 chances to guess.

At beginning, restart the game.

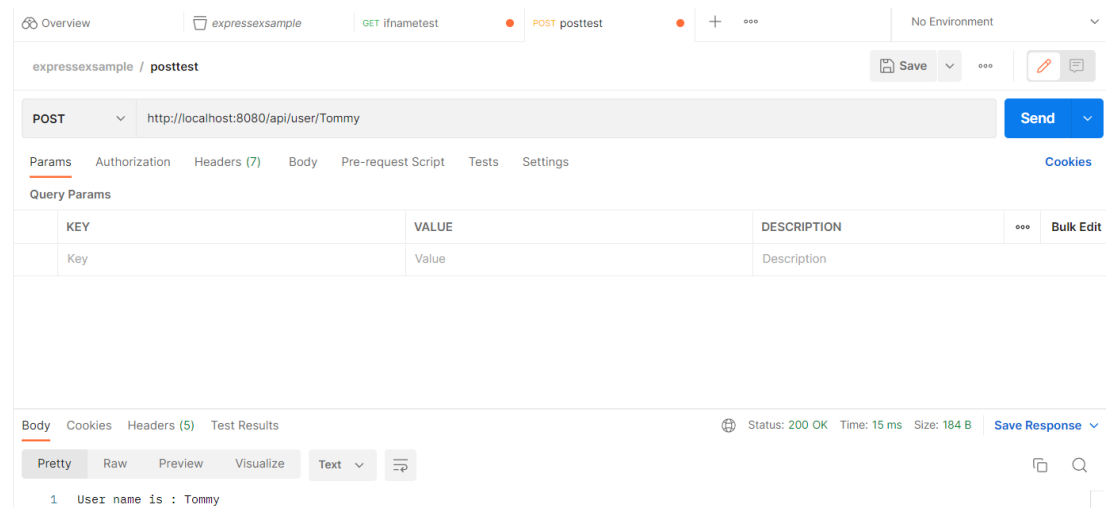


Postman interface showing a GET request to `http://localhost:8080/api/restart`. The response body shows:

```
1 Game restarted! You have 5 new chance to guess the number between 0 and 20.
```

2. Key in user name

You can give user name.



Postman interface showing a POST request to `http://localhost:8080/api/user/Tommy`. The response body shows:

```
1 User name is : Tommy
```

3. Starting Game

User1 guess

expresssample / posttest

POST http://localhost:8080/api/user1/5

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

Query Params

KEY	VALUE	DESCRIPTION	...	Bulk Edit
Key	Value	Description		

body Cookies Headers (5) Test Results

Status: 200 OK Time: 13 ms Size: 211 B Save Response

Pretty Raw Preview Visualize Text

```
1 Your guess is too low! You have 4 chances left.
```

User2 guess

Overview expresssample GET ifnametest POST posttest

expresssample / posttest

POST http://localhost:8080/api/user2/13

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

Query Params

KEY	VALUE	DESCRIPTION	...	Bulk Edit
Key	Value	Description		

Body Cookies Headers (5) Test Results

Status: 200 OK Time: 5 ms Size: 211 B Save Response

Pretty Raw Preview Visualize Text

```
1 Your guess is too low! You have 3 chances left.
```

User1 guess again

expresssample / posttest

POST http://localhost:8080/api/user1/16

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

Query Params

KEY	VALUE	DESCRIPTION	...	Bulk Edit
Key	Value	Description		

Body Cookies Headers (5) Test Results

Status: 200 OK Time: 6 ms Size: 238 B Save Response

Pretty Raw Preview Visualize Text

```
1 Your guess higher than secret number! You have 2 chances left. Guess again
```

Winner

Overview

expresssample

GET ifnametest

POST posttest

+

...

No Environment

expresssample / posttest

Save

...

Send

Params

Authorization

Headers (7)

Body

Pre-request Script

Tests

Settings

Cookies

Query Params

KEY	VALUE	DESCRIPTION	...	Bulk Edit
Key	Value	Description		

Body

Cookies

Headers (5)

Test Results

Status: 200 OK

Time: 8 ms

Size: 276 B

Save Response

Pretty

Raw

Preview

Visualize

Text

...

...

1

Great Job! You guessed the number! Game restarted! You have 5 new chances to guess the number between 0 and 20.

Then, at write file to JSON, it will give result who is winner

File name player.json

EXPLORER

> SOURCE CONTROL

OPEN EDITORS

Preview HELP.md

GameServic... M

WritePlayerT... U

NumberguessAp...

UserControll... U

UserService.j... U

GameContr... M

player.json U

GameInterfa... U

NUMBERGUESS

GameSer... M

Numberguess...

UserCont... U

UserServi... U

WritePlay... U

resources

test

target

classes

test-classes

.gitignore

HELP.md

mvnw

mvnw.cmd

player.json U

pom.xml M

OUTLINE

TIMELINE

JAVA PROJECTS

MAVEN

WritePlayerToJson.java U

Numberguess

player.json

1 "user2"

PROBLEMS

DEBUG CONSOLE

TERMINAL

PORTS

2023-10-19T14:31:26.744+03:00 INFO 28928 --

2023-10-19T14:31:26.744+03:00 INFO 28928 --

2023-10-19T14:31:26.988+03:00 INFO 28928 --

2023-10-19T14:31:26.990+03:00 INFO 28928 --

2023-10-19T14:31:27.455+03:00 INFO 28928 --

2023-10-19T14:31:27.467+03:00 INFO 28928 --

.379)

2023-10-19T14:35:12.945+03:00 INFO 28928 --

2023-10-19T14:35:12.946+03:00 INFO 28928 --

2023-10-19T14:35:12.952+03:00 INFO 28928 --

main*