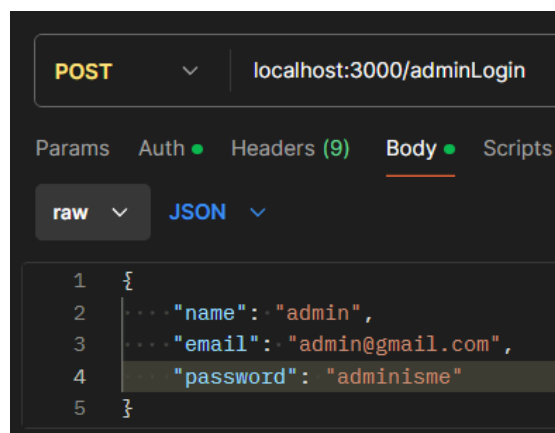**Postman JSON for all API**

For Admin

1. POST ("/adminLogin")

   Endpoint: localhost:3000/adminLogin
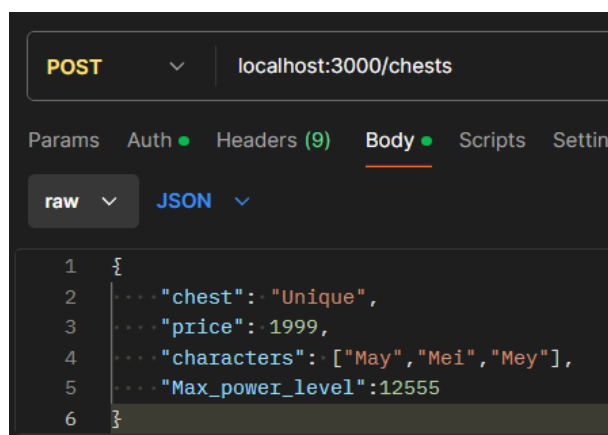
   Postman JSON: { "name": "admin",

   "email": "admin@gmail.com",

   "password": "adminisme",

   "gender": "Female" }

2. POST ("/chests")

   Postman JSON: {   "chest": "Unique",

   "price": 1999,

   "characters": ["May","Mei","Mey"],

   "Max_power_level": 12555 }

   With admin token.

3. POST ("/character)
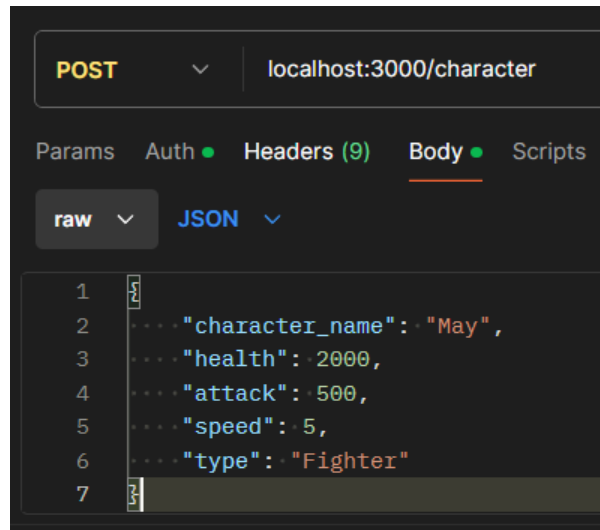
Postman JSON: { "character_name": "May",

                                   "health": 2000,

                                   "attack": 500,

                                   "speed": 5,

                                   "type": "Fighter" }

     With admin token
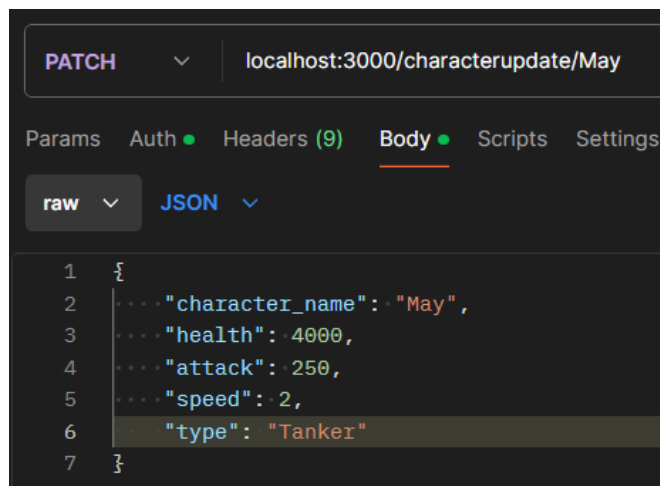

4. PATCH ("/characterupdate/:charactername")

Postman JSON: { "character_name": "May",

                                   "health": 4000,

                                   "attack": 250,

                                   "speed": 2,

                                   "type": "Tanker" }
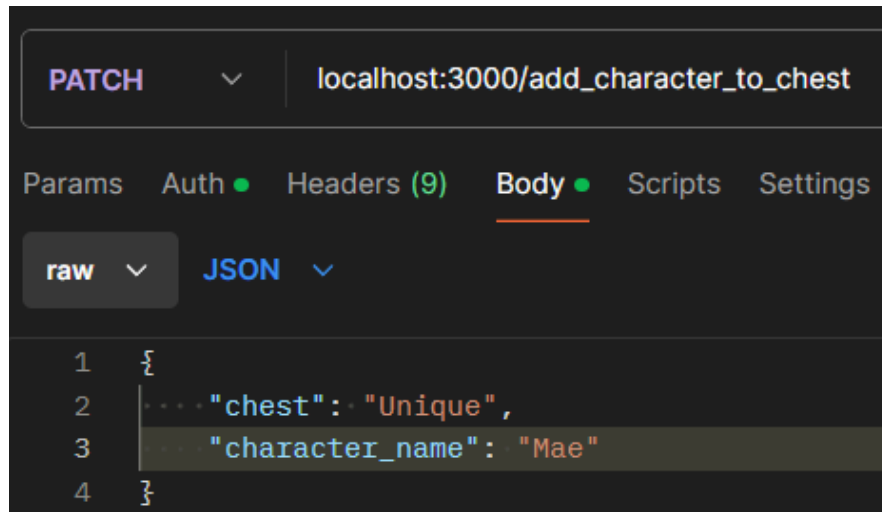
     With admin token

5. PATCH ("/add_character_to_chest")

    Postman JSON: {   "chest": "Unique",

               "character_name": "May" }
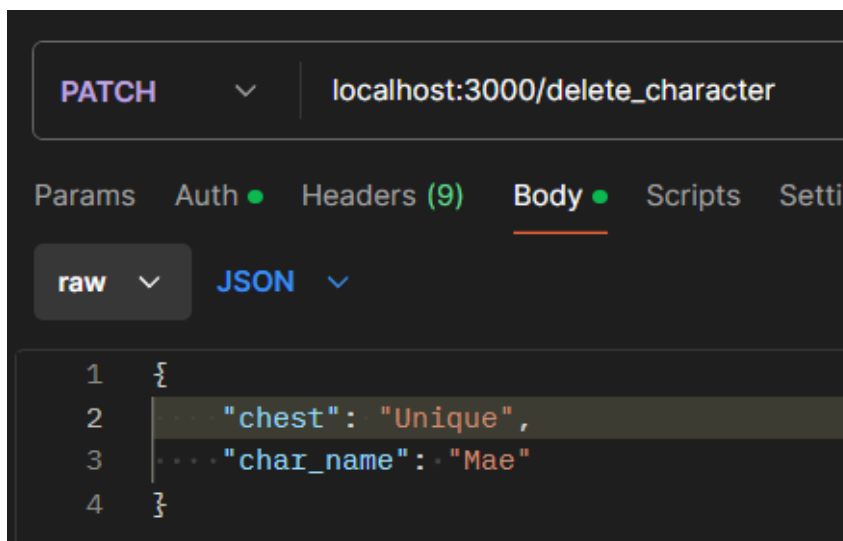
    With admin token

6. PATCH ("/delete_character")

    Postman JSON: {   "chest": "Unique",

               "character_name": "Mae" }
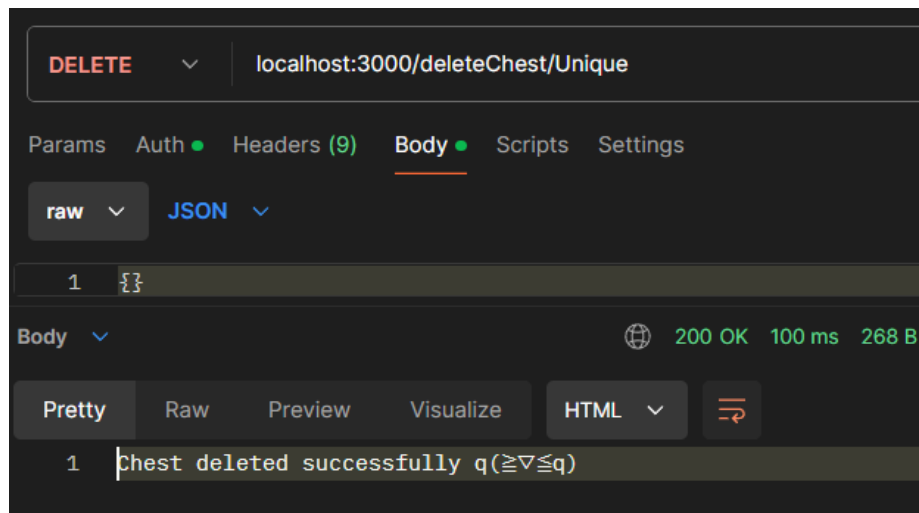
    With admin token

7. DELETE ("/deleteChest/:chestName")
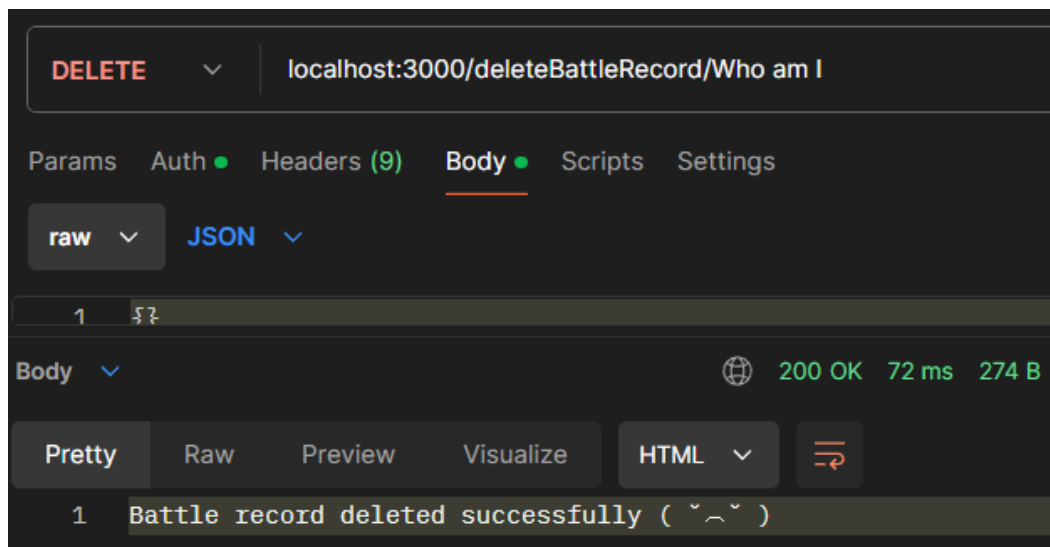
   Postman JSON: {}

     With admin token

8. DELETE ("/deleteBattleRecord/:player_name")
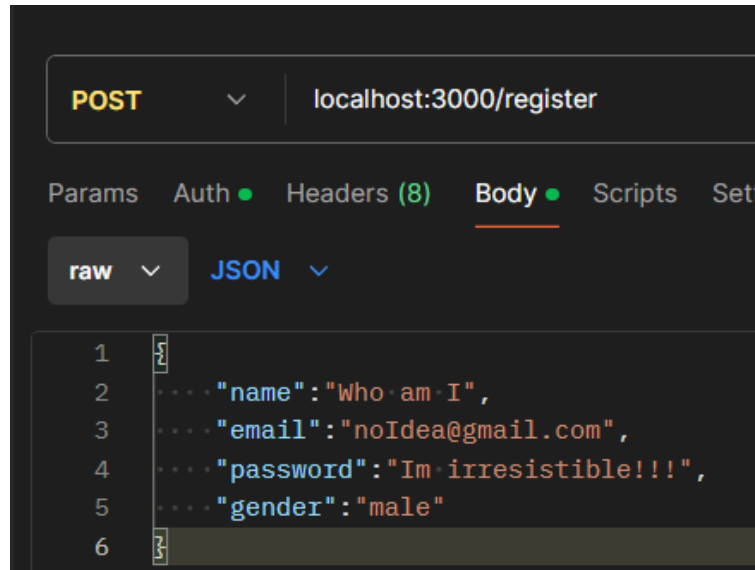
   Postman JSON: {}

     With admin token

For User
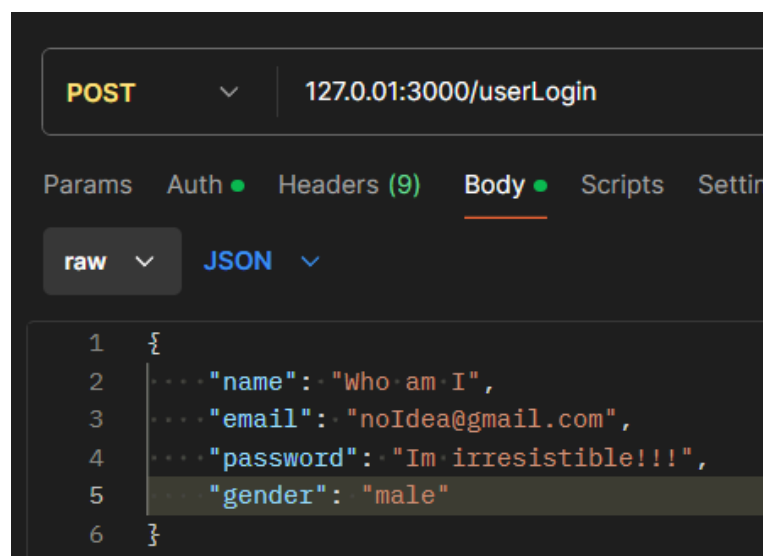
1. POST ("/register")

   Postman JSON: { "name": "Who am I",

                 "email": "noIdea@gmail.com",

                 "password": "Im irresistible!!!",

                 "gender": "male" }

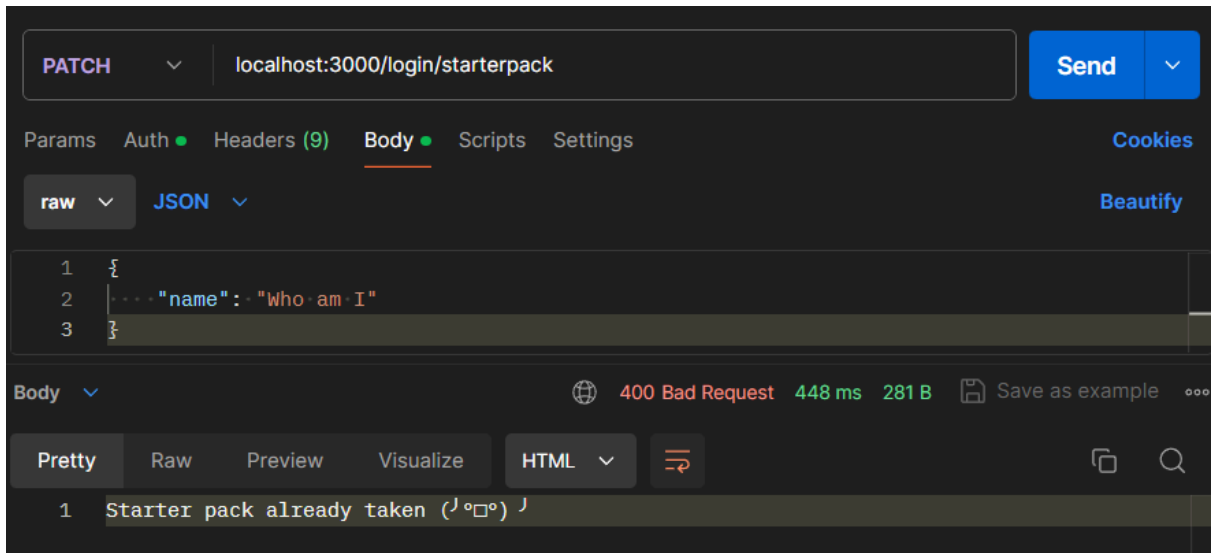2. POST ("/userLogin")

   Postman JSON: { "name": "Who am I",

                "email": "noIdea@gmail.com",

                "password": "Im irresistible!!!" }

3. PATCH ("/login/starterpack")

   Postman JSON: { "name": "Who am I"}
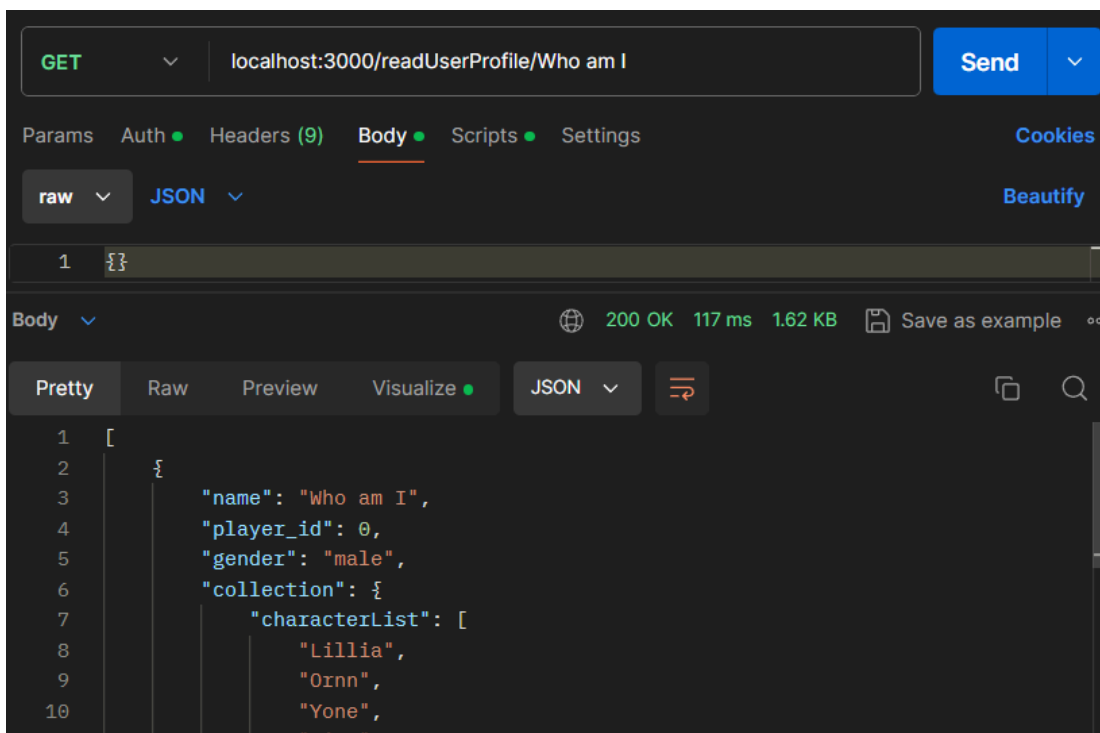
   With user token

4. GET ("/readUserProfile/:player_name")
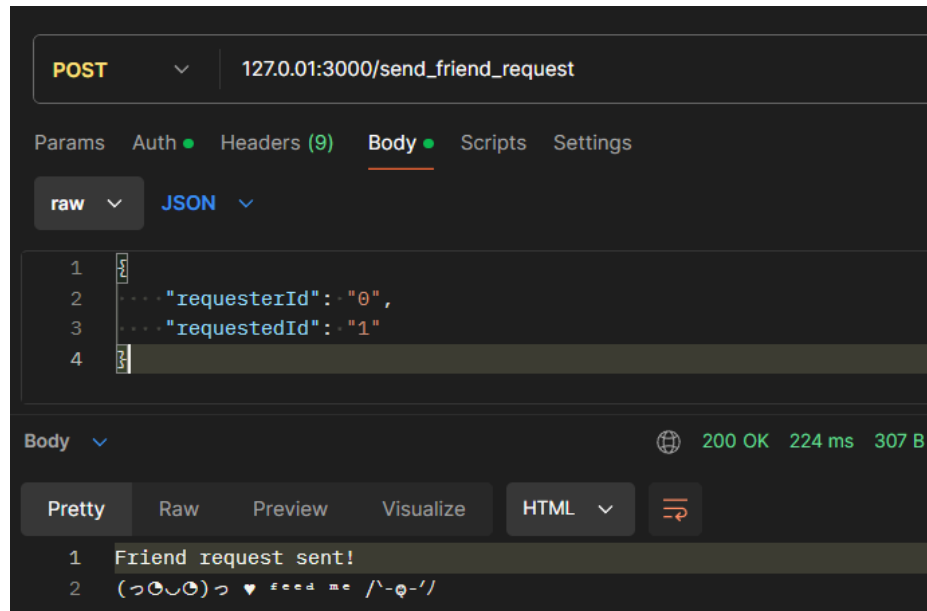
   Postman JSON: {}

   With user token

5. POST ("/send_friend_request")

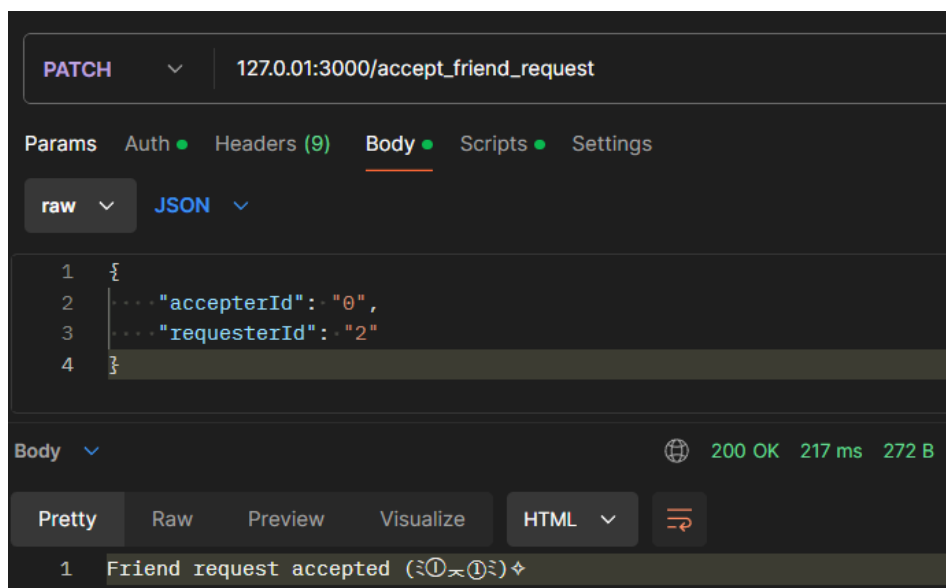Postman JSON: {   "requesterId": "0",

"requestedId": "1" }

With user token

6. PATCH ("/accept_friend_request")

Postman JSON: {   "accepterId": "0",
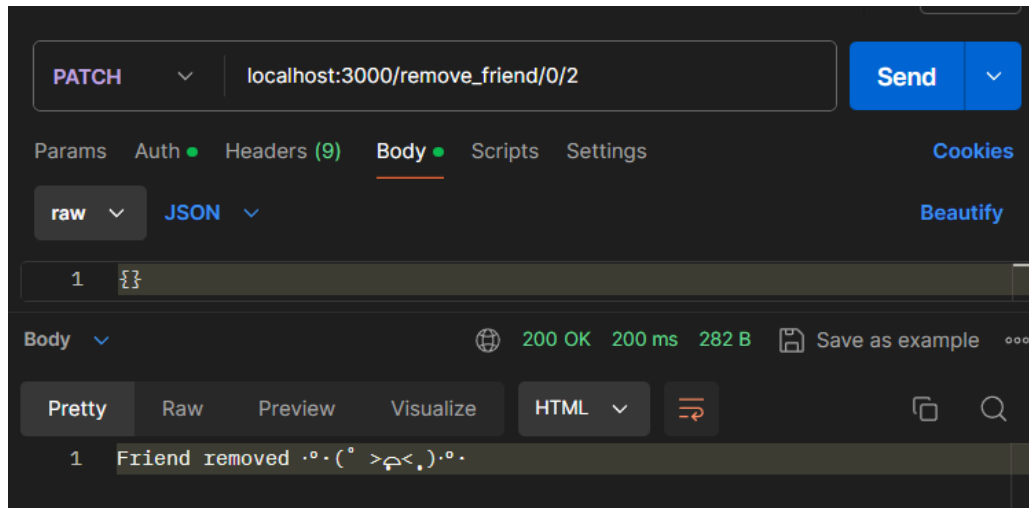
"requesterdId": "2" }

With user token

7. PATCH ("/remove_friend/:requesterId/:friendId")

Postman JSON: {}

With user token

8. PATCH("/update/:name")

Postman JSON: {   "name":"I am who",

"email":"IsIdea@gmail.com"

"gender":"female" }

With user token
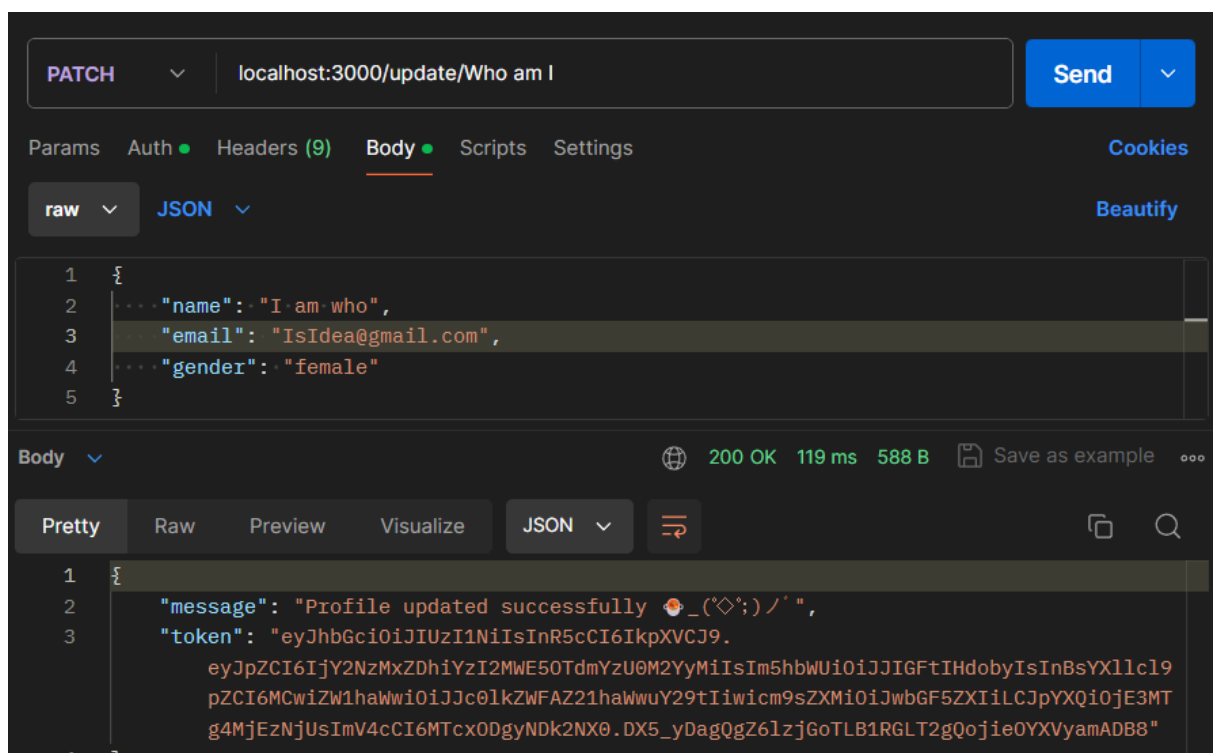
9. DELETE ("/delete/:name")

Postman JSON: {}

With user token
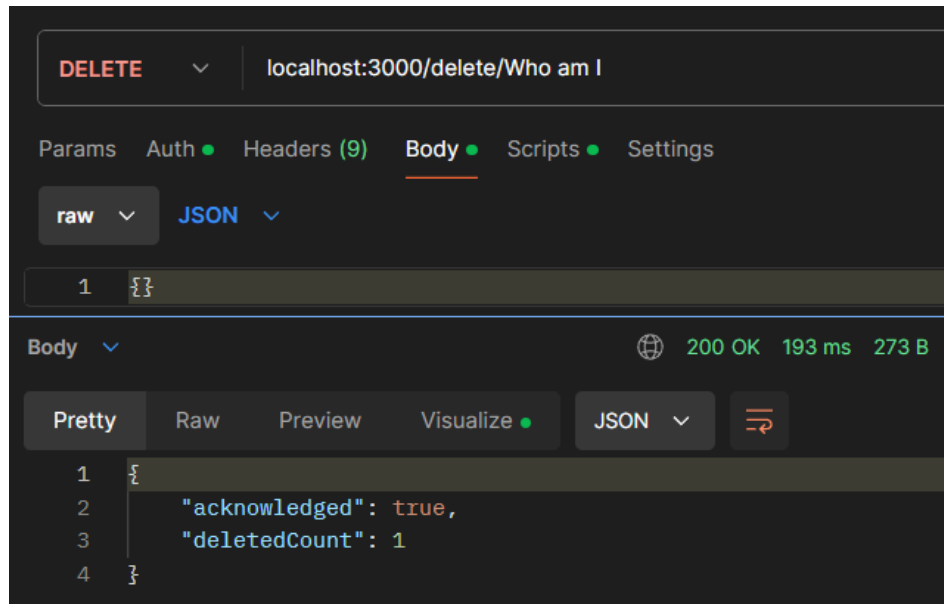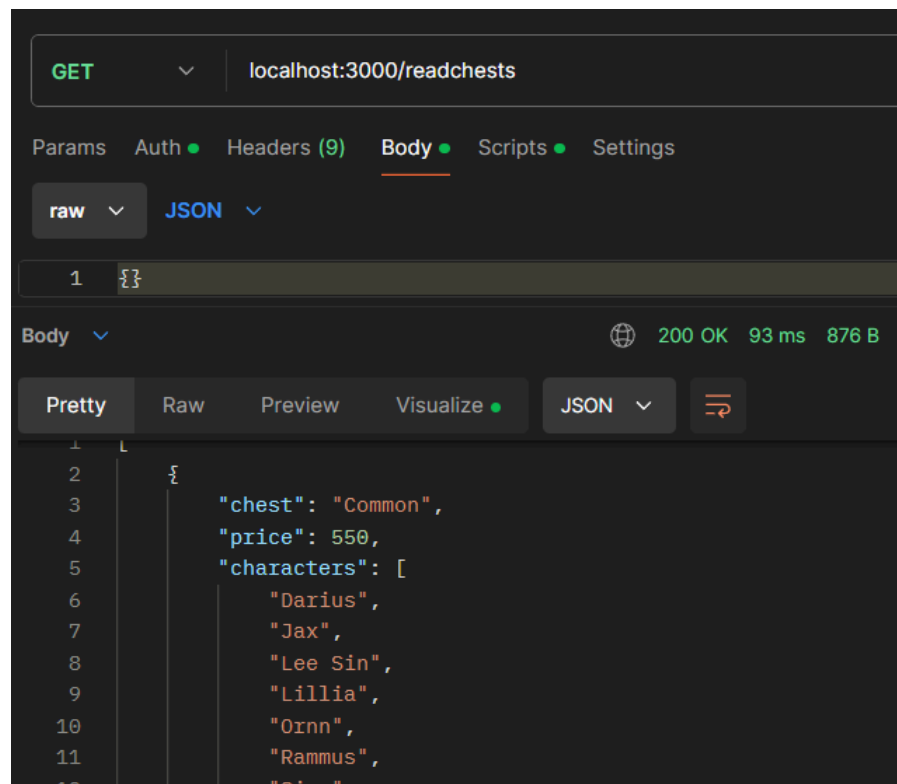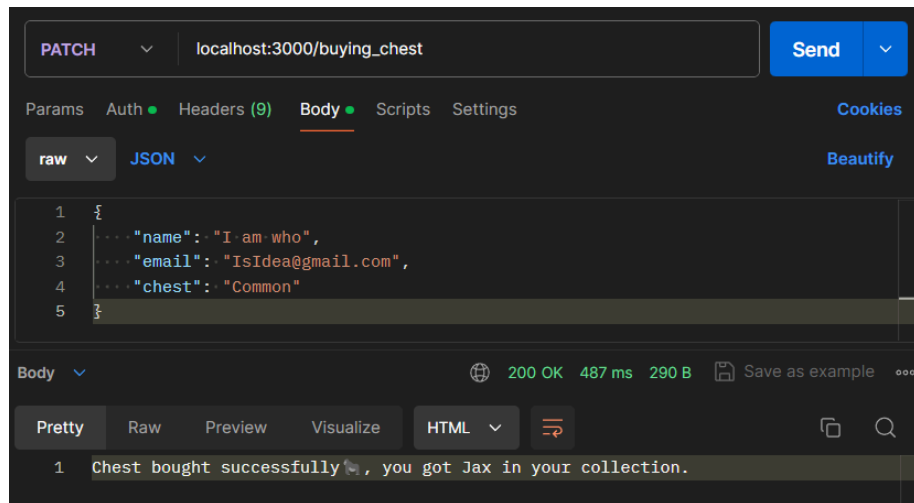

10. GET ("/readchests")

Postman JSON: {}

With user token

11. PATCH ("/buying_chest")

Postman JSON: { "name":"I am who",

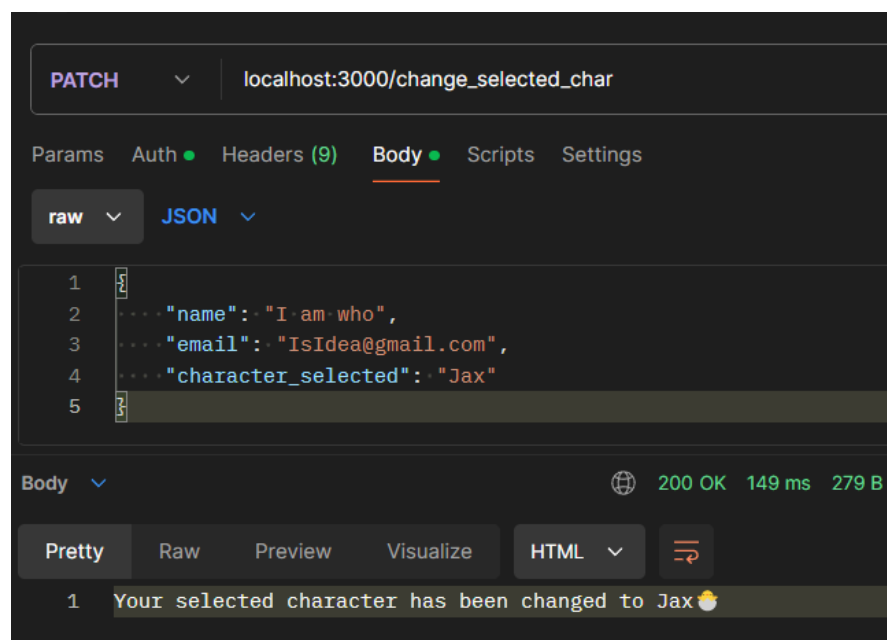"email":"IsIdea@gmail.com"

"chest":"Common" }

With user token

12. PATCH ("/change_selected_char")

Postman JSON: { "name": "I am who",

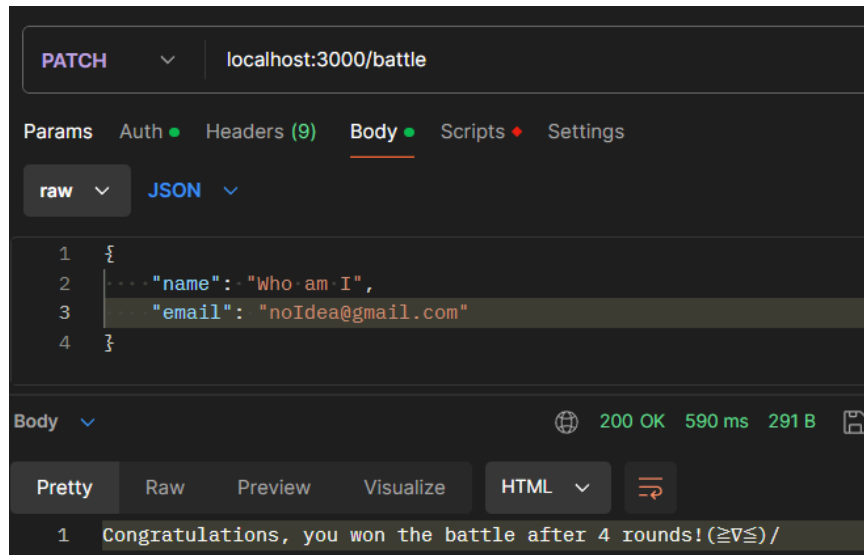"email": "IsIdea@gmail.com"

"character_selected": "Jax" }

with user token
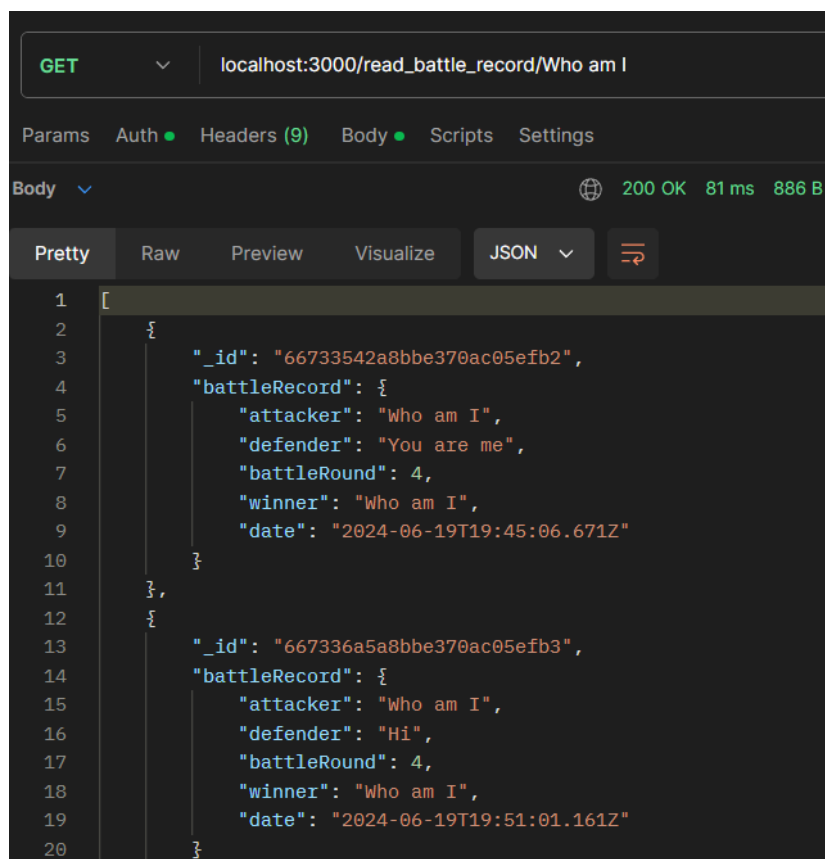
13. PATCH ("/battle")

Postman JSON: {}

With user token

PATCH   localhost:3000/battle

Params   Auth ●   Headers (9)   Body ●   Scripts ◆   Settings

raw ∨   JSON ∨

1 {
2   "name": "Who am I",
3   "email": "noIdea@gmail.com"
4 }

Body ∨   ⊕ 200 OK 590 ms 291 B 💾

Pretty   Raw   Preview   Visualize   HTML ∨   ⇄

1 Congratulations, you won the battle after 4 rounds!(≧∇≦)/

14. GET ("/read_battle_record/:player_name")

Postman JSON: {}

With user token

GET   localhost:3000/read_battle_record/Who am I

Params   Auth ●   Headers (9)   Body ●   Scripts   Settings

Body ∨   ⊕ 200 OK 81 ms 886 B

Pretty   Raw   Preview   Visualize   JSON ∨   ⇄

1 [
2   {
3   "_id": "66733542a8bbe370ac05efb2",
4   "battleRecord": {
5   "attacker": "Who am I",
6   "defender": "You are me",
7   "battleRound": 4,
8   "winner": "Who am I",
9   "date": "2024-06-19T19:45:06.671Z"
10   }
11   },
12   {
13   "_id": "667336a5a8bbe370ac05efb3",
14   "battleRecord": {
15   "attacker": "Who am I",
16   "defender": "Hi",
17   "battleRound": 4,
18   "winner": "Who am I",
19   "date": "2024-06-19T19:51:01.161Z"
20   }
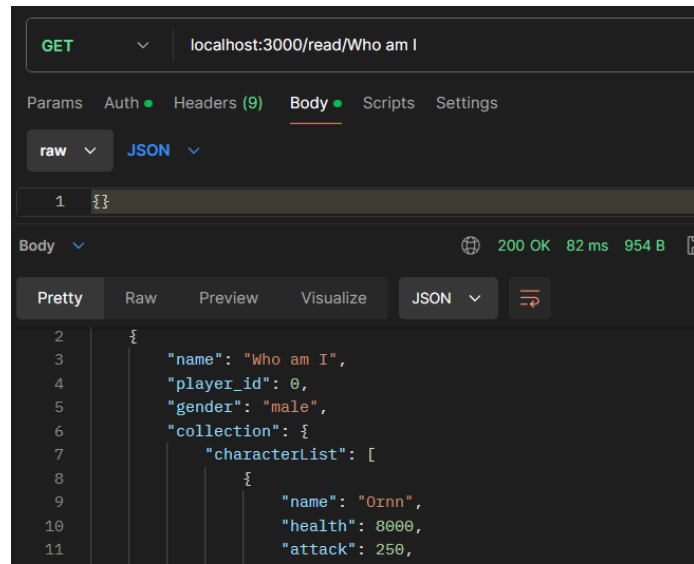
<u>ForAdmin and User</u>

1. GET ("/read/:player_name")

   Postman JSON: {}

   With admin or user token

2. GET ("/leaderboard")

   Postman JSON: {}

   With admin or user token