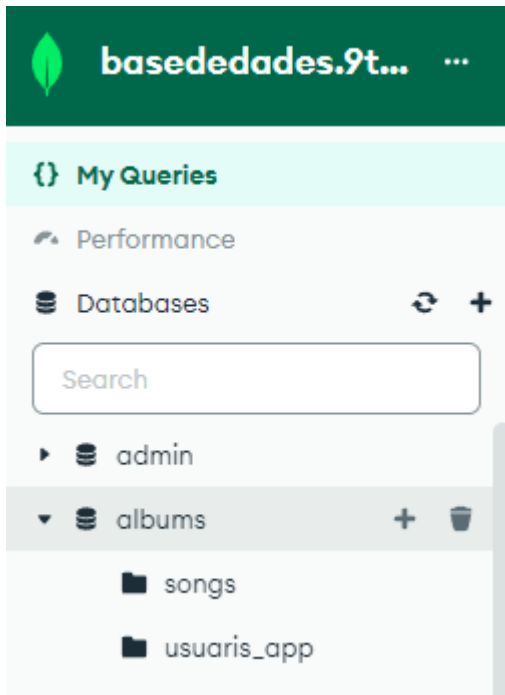


Activitat Node.js 1

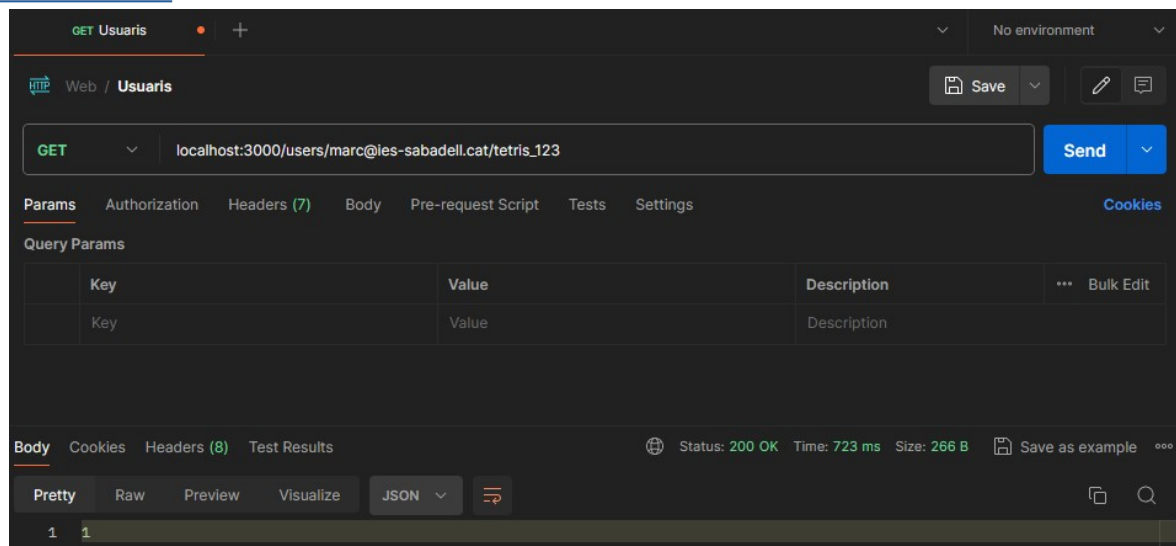
Exercici 1



Exercici 2



Exercici 3



Exercici 4

The image shows two screenshots of a web client interface, likely Postman, demonstrating a REST API call and its response.

Top Screenshot:

- URL:** `localhost:3000/users/insert`
- Method:** `GET`
- Body:**

```
{
  "nom": "e.msanchezl@ies-sabadell.cat",
  "password": "Quasimillorquenoposilamevareald"
}
```
- Status:** `200 OK`, **Time:** `746 ms`, **Size:** `276 B`
- Response Body:** `"Afegida!"`

Bottom Screenshot:

- URL:** `localhost:3000/users/`
- Method:** `GET`
- Body:**

```
{
  "nom": "e.msanchezl@ies-sabadell.cat",
  "password": "Quasimillorquenoposilamevareald"
}
```
- Status:** `200 OK`, **Time:** `516 ms`, **Size:** `1.06 KB`
- Response Body:**

```
[{"_id":"662d455ae62407c6d644fb1f","id":1,"nom":"marc@ies-sabadell.cat","password":"tetris_123"},
{"_id":"662d455ae62407c6d644fb20","id":2,"nom":"hector@ies-sabadell.cat","password":"caillou_123"},
{"_id":"662d455ae62407c6d644fb21","id":3,"nom":"gregorio@ies-sabadell.cat","password":"escacs_123"},
{"_id":"662d455ae62407c6d644fb22","id":4,"nom":"david@ies-sabadell.cat","password":"pescamines_123"},
{"_id":"662d455ae62407c6d644fb23","id":5,"nom":"antonio@ies-sabadell.cat","password":"animacio_123"},
{"_id":"662d455ae62407c6d644fb24","id":6,"nom":"nico@ies-sabadell.cat","password":"bicicleta_123"},
{"_id":"662d455ae62407c6d644fb25","id":7,"nom":"dani@ies-sabadell.cat","password":"sistemes_123"},
{"_id":"662d5b95c50c29ffef0b2807","id":8,"nom":"e.msanchezl@ies-sabadell.cat","password":"Quasimillorquenoposilamevareald"}]
```

Exercici 5

The screenshot shows a REST client interface with the following details:

- Method:** GET (selected)
- URL:** localhost:3000/users/update
- Body:** A JSON object:

```
{  "id": 8,  "password": "a"}
```
- Response:** Status: 200 OK, Time: 541 ms, Size: 281 B. The response body is "Actualitzada!".

The screenshot shows a REST client interface with the following details:

- Method:** GET (selected)
- URL:** localhost:3000/users
- Body:** A JSON object:

```
{  "id": 8,  "password": "a"}
```
- Response:** Status: 200 OK, Time: 2.53 s, Size: 1.03 KB. The response body is a JSON array of 8 user objects.

The response body contains the following JSON array:

```
[{"_id": "662d455ae62407c6d644fb1f", "id": 1, "nom": "marc@ies-sabadell.cat", "password": "tetris_123"}, {"_id": "662d455ae62407c6d644fb20", "id": 2, "nom": "hector@ies-sabadell.cat", "password": "caillou_123"}, {"_id": "662d455ae62407c6d644fb21", "id": 3, "nom": "gregorio@ies-sabadell.cat", "password": "escacs_123"}, {"_id": "662d455ae62407c6d644fb22", "id": 4, "nom": "david@ies-sabadell.cat", "password": "pescamines_123"}, {"_id": "662d455ae62407c6d644fb23", "id": 5, "nom": "antonio@ies-sabadell.cat", "password": "animacio_123"}, {"_id": "662d455ae62407c6d644fb24", "id": 6, "nom": "nico@ies-sabadell.cat", "password": "bicicleta_123"}, {"_id": "662d455ae62407c6d644fb25", "id": 7, "nom": "dani@ies-sabadell.cat", "password": "sistemes_123"}, {"_id": "662d5b95c50c29ffef0b2807", "id": 8, "nom": "e.msanchez1@ies-sabadell.cat", "password": "a"}]
```