

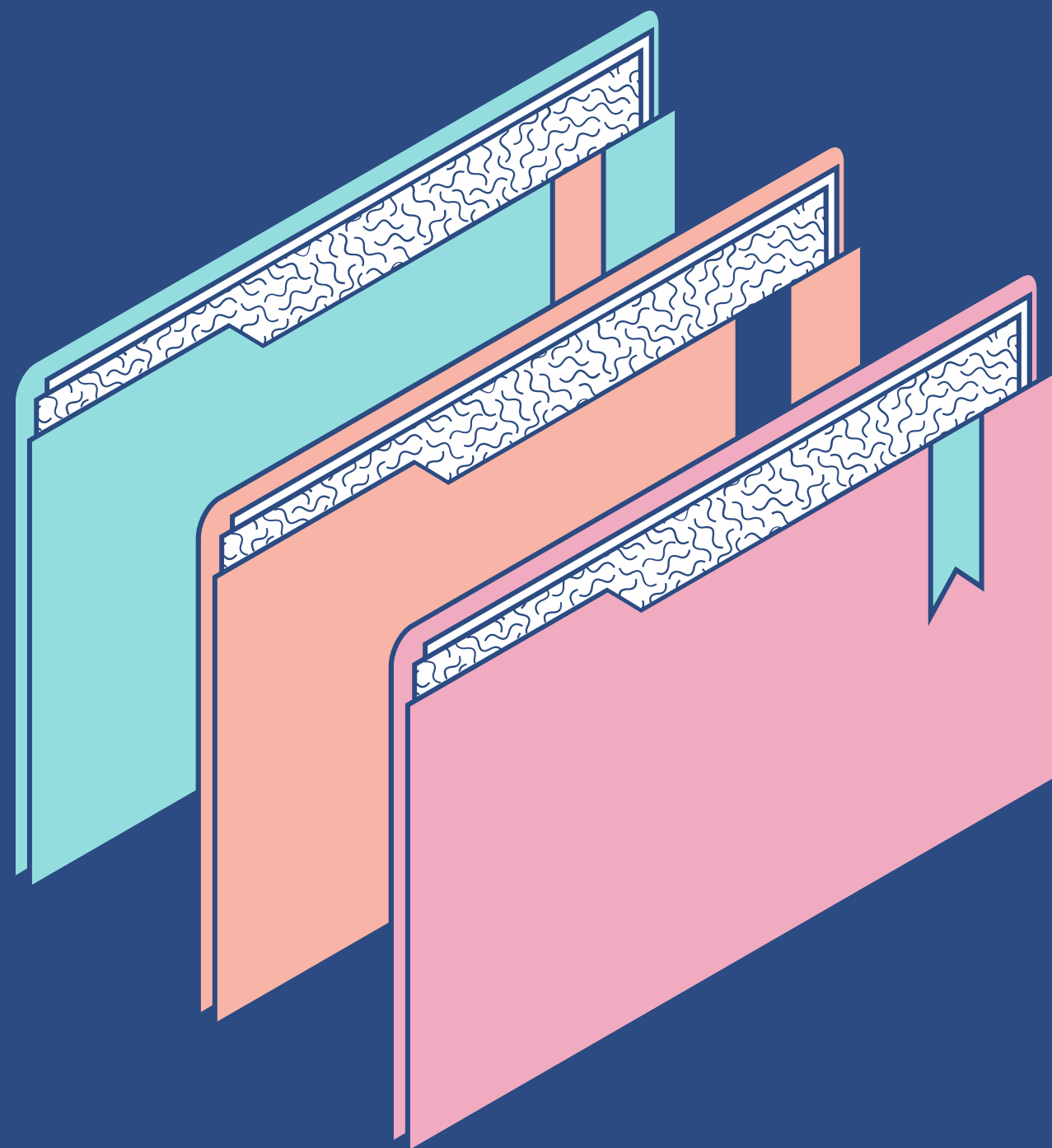


# SAFESPACE

Segurança e Acessibilidade é um direito de todas.



**Prazer, Eu sou Lília !**



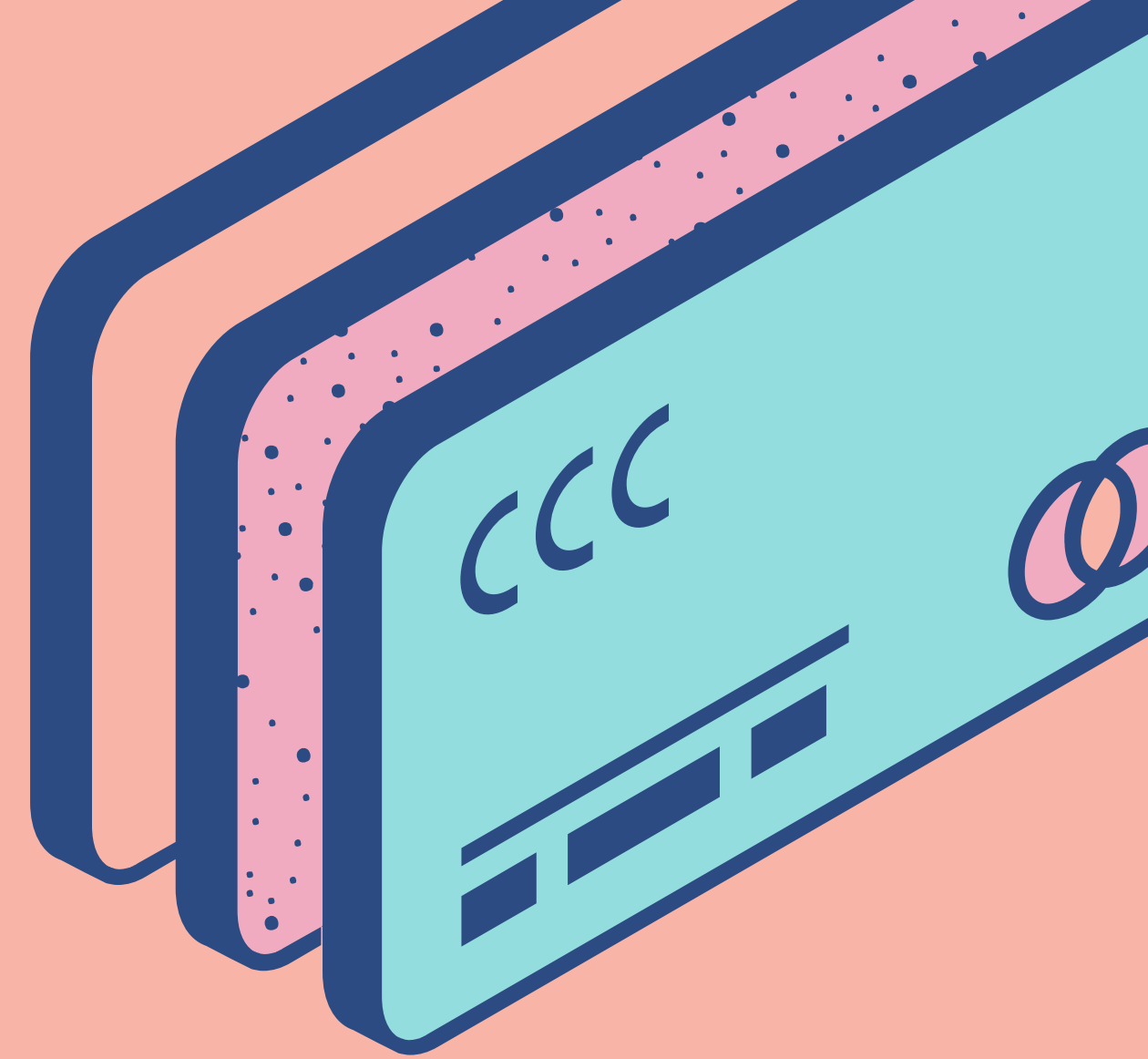
# Objetivos

- Listar locais bem avaliados, considerando a experiência dos clientes em diversos parâmetros como inclusão, acessibilidade e segurança.
- É voltados para todas as pessoas, mas foca principalmente em mulheres, pessoas com crianças , PCD , e obesos.

# Tecnologias Utilizadas

ALGUNS NEURÔNIOS A MENOS: OBRIGADA POSTMAN!

- JavaScript;
- Node.JS;
- MongoDB;
- Postman;
- Swagger;
- Render



# Swagger: Rotas

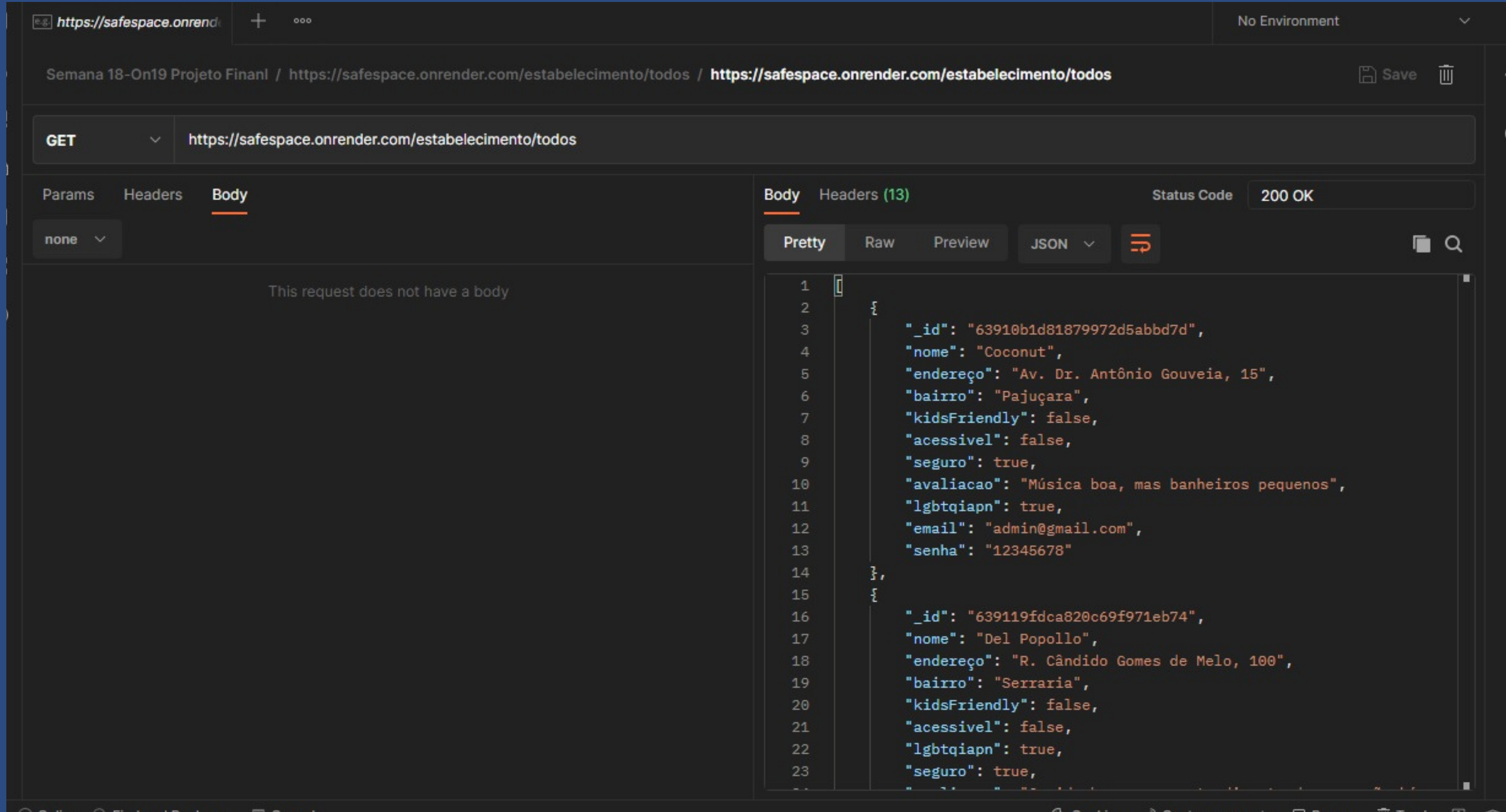
**REST API** 1.0.0  
[ Base URL: localhost:3000/ ]

Schemes  
HTTP ▾

**default** ^

GET	/	▾
GET	/estabelecimento/todos	▾
GET	/estabelecimento/bairro	▾
GET	/estabelecimento/nome	▾
GET	/estabelecimento/filtro	▾
GET	/estabelecimento/kids	▾
POST	/estabelecimento/	▾
DELETE	/estabelecimento/{id}	▾
PATCH	/estabelecimento/{id}	▾
POST	/estabelecimento/login	▾

# Rota Get: Lista todos os lugares



The screenshot shows a web browser with a REST client interface. The URL bar displays `https://safespace.onrender.com/estabelecimento/todos`. The request method is **GET**. The response status is **200 OK**. The response body is a JSON array of two objects, each representing an establishment.

**Request:**

- Method: GET
- URL: `https://safespace.onrender.com/estabelecimento/todos`
- Params: none
- Headers: (empty)
- Body: This request does not have a body

**Response:**

```
1  [
2    {
3      "_id": "63910b1d81879972d5abbd7d",
4      "nome": "Coconut",
5      "endereço": "Av. Dr. Antônio Gouveia, 15",
6      "bairro": "Pajuçara",
7      "kidsFriendly": false,
8      "acessivel": false,
9      "seguro": true,
10     "avaliacao": "Música boa, mas banheiros pequenos",
11     "lgbtqiapn": true,
12     "email": "admin@gmail.com",
13     "senha": "12345678"
14   },
15   {
16     "_id": "639119fdca820c69f971eb74",
17     "nome": "Del Popollo",
18     "endereço": "R. Cândido Gomes de Melo, 100",
19     "bairro": "Serraria",
20     "kidsFriendly": false,
21     "acessivel": false,
22     "lgbtqiapn": true,
23     "seguro": true,
```



# Rota Get: Listar por bairro

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

- Method:** GET
- URL:** `https://safespace.onrender.com/estabelecimento/bairro?bairro=Jatiuca`
- Params:** A table showing query parameters.
- Body:** A JSON array of two restaurant objects.
- Status Code:** 200 OK

	KEY	VALUE	DESCRIPTION	...	Bulk Edit
<input checked="" type="checkbox"/>	bairro	Jatiuca			
	Key	Value	Description		

```
{
  "_id": "6394b5844326a1ea3948d7d4",
  "email": "admin@gmail.com",
  "senha": "$2b$10$h781kB0Jyjjh9EtpRwKfm0xvKgUamH0kAnf09AYEwuTlKKAxVsMHS",
  "nome": "Rock n Ribs ",
  "endereço": "R. Industrial Breno Lins Cansanção, 172 ",
  "bairro": "Jatiuca",
  "kidsFriendly": false,
  "acessivel": false,
  "lgbtqiapn": true,
  "seguro": false,
  "avaliacao": "Comida boa e atendimento rápido"
},
{
  "_id": "6394c3bfdb4a0d4aac7d0c66",
  "email": "admin@gmail.com",
  "senha": "$2b$10$N9zfkjDHGtnA302w4UQZB.WqUlgACh4TU7a6JGCZAteK9LjR7fGeW",
  "nome": "Maikai",
  "endereço": "R. Sá e Albuquerque, 675 "
```

# Rota Get: Listar por nome

The screenshot displays a REST client interface with a GET request to the URL `https://safespace.onrender.com/estabelecimento?nome=Coconut`. The response status is 200 OK. The response body is shown in JSON format, containing details for an establishment named 'Coconut'.

**Query Params**

	KEY	VALUE	DESCRIPTION	...	Bulk Edit
<input checked="" type="checkbox"/>	nome	Coconut			
	Key	Value	Description		

**Body**

```
1 {
2   "_id": "63910b1d81879972d5abbd7d",
3   "nome": "Coconut",
4   "endereço": "Av. Dr. Antônio Gouveia, 15",
5   "bairro": "Pajuçara",
6   "kidsFriendly": false,
7   "acessivel": false,
8   "seguro": true,
9   "avaliacao": "Música boa, mas banheiros pequenos",
10  "lgbtqiapn": true,
11  "email": "admin@gmail.com",
12  "senha": "12345678"
13 }
```

The bottom of the image shows a Windows taskbar with a search bar, system tray icons, and the date/time (14:58, 13/12/2022).



# Rota Get: Listar por parâmetro (kids)

Semana 18-On19 Projeto Finanl / <https://safespace.onrender.com/estabelecimento/kids> / <https://safespace.onrender.com/estabelecimento/kids> Save

GET <https://safespace.onrender.com/estabelecimento/kids>

Params Headers Body

Query Params

KEY	VALUE	DESCRIPTION	...	Bulk Edit
Key	Value	Description		

Body Headers (8) Status Code 200 OK

Pretty Raw Preview JSON

```
1 [
2   {
3     "_id": "6394a62126c9a151fa86d5f8",
4     "email": "acaiconcept@gmail.com",
5     "senha": "$2b$10$peDnteKS0IdiHPBK4xD70udgi.rdjGpnLcm/
6     6EDYBNHAolNI3jdaG",
7     "nome": "Açai Concept",
8     "endereço": "Av. Pratagy, 80 ",
9     "bairro": "Benedito Bentes",
10    "kidsFriendly": true,
11    "acessivel": true,
12    "lgbtqiapn": true,
13    "seguro": true,
14    "avaliacao": "Comida boa e atendimento rápido"
15  },
16  {
17    "_id": "6394a64926c9a151fa86d5fa",
18    "email": "admin@gmail.com",
19    "senha": "$2b$10$sYU4TSRDYQKTOF2b5FTZx.
20    wutkCyWqpPIffiQCBvR6zSZVBlyeQ1.",
21    "nome": "Açai Concept",
22    "endereço": "Av. Pratagy, 80 ",
23    "bairro": "Benedito Bentes",
24    "kidsFriendly": true,
25    "acessivel": true,
26    "lgbtqiapn": true,
27    "seguro": true,
28    "avaliacao": "Comida boa e atendimento rápido"
29  }
30 ]
```

Online Find and Replace Console Cookies Capture requests Runner Trash

Digite aqui para pesquisar 31°C Ensolarado POR 14:57 13/12/2022

# Rota Get: Listar por parâmetro (acessível)

Semana 18-On19 Projeto Fi... / <https://safespace.onrender.com/estabelecimento/filtro?acessiv...> / <https://safespace.onrender.com/estabelecimento/filtro?acessiv...> Save

GET <https://safespace.onrender.com/estabelecimento/filtro?acessivel=true>

Params Headers Body

Query Params

	KEY	VALUE	DESCRIPTION	...	Bulk Edit
<input checked="" type="checkbox"/>	acessivel	true			
	Key	Value	Description		

Body Headers (8) Status Code 200 OK

Pretty Raw Preview JSON

```
1 {
2   "_id": "6394a62126c9a151fa86d5f8",
3   "email": "acaiconcept@gmail.com",
4   "senha": "$2b$10$peDnteKS0IdiHPBK4xD70udgi.rdjGpnLcm/
5     6EDYBNHAolNI3jdaG",
6   "nome": "Açaí Concept",
7   "endereço": "Av. Pratagy, 80 ",
8   "bairro": "Benedito Bentes",
9   "kidsFriendly": true,
10  "acessivel": true,
11  "lgbtqiapn": true,
12  "seguro": true,
13  "avaliacao": "Comida boa e atendimento rápido"
14 },
15 {
16   "_id": "6394a64926c9a151fa86d5fa",
17   "email": "admin@gmail.com",
18   "senha": "$2b$10$sYU4TSRDYQKTOF2b5FTZx.
19     wutkCyWqpPIffiQCBvR6zSZVB1YeQ1.",
20   "nome": "Açaí Concept",
21   "endereço": "Av. Pratagy, 80 ",
22   "bairro": "Benedito Bentes",
```

Online Find and Replace Console Cookies Capture requests Runner Trash

Windows Search: Digite aqui para pesquisar

Taskbar: 31°C Ensolarado 14:59 13/12/2022

# Rota Post: Cadastro de Estabelecimento

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

- URL:** `https://safespace.onrender.com/estabelecimento`
- Method:** POST
- Status Code:** 201 Created
- Body (JSON):**

```
{  "email": "maikai@gmail.com",  "senha": "$2b$10$XK1JncChaFtocq0NpovGp.VCWmWpZB.JYAICdCX.4aww9nk2895tq",  "nome": "Maikai",  "endereco": "R. Sá e Albuquerque, 675 ",  "bairro": "Jatiuca",  "kidsFriendly": false,  "acessivel": false,  "lgbtqiapn": false,  "seguro": true,  "avaliacao": "Ambiente bem heterotop, apertado, porém muito animado.",  "_id": "63951b2cd88ed331fbb409b7"}
```

The interface also includes a 'Query Params' table and a bottom status bar.

KEY	VALUE	DESCRIPTION
Key	Value	Description

Bottom status bar: Online, Find and Replace, Console, Cookies, Capture requests, Runner, Trash, 31°C Ensolarado, 15:27.



# Rota Post: Login

https://safespace.onrender.com/estabelecimento/login

No Environment

Semana 18-On19 Projeto Finanl / https://safespace.onrender.com/estabelecimento/login / https://safespace.onrender.com/estabelecimento/login

POST https://safespace.onrender.com/estabelecimento/login

Params Headers Body

Query Params

	KEY	VALUE	DESCRIPTION	...	Bulk Edit
	Key	Value	Description		

Body Headers (8) Status Code 200 OK

Pretty Raw Preview HTML

1 eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.  
eyJlbWFPbCI6Im1haWthaUBnbWFpbC5jb20iLCJpYXQiOiJlE2NzA2OTgyNDd9.  
KnhttpRxdCtAl4dRZTlscyxGKXylMNUDdGNnpXd3k7s

Online Find and Replace Console Cookies Capture requests Runner Trash

🔍 Digite aqui para pesquisar 🔬 📡

🔴 📺 📁 📧 🐼 🗨️ 🎨

🟡 31°C Ensolarado 📶 📺 🔊 POR 15:38  
PTB2 13/12/2022

# Rota Delete: Excluindo um estabelecimento

The screenshot displays the Postman application interface. At the top, the navigation bar includes 'Home', 'Workspaces', 'API Network', and 'Explore'. A search bar labeled 'Search Postman' is present. The main workspace shows a collection named 'Semana 18-On19 Projeto...' with a request selected. The request is a DELETE method to the URL 'https://safespace.onrender.com/estabelecimento/63951b2cd88ed331fbb409b7'. The status is '200 OK'. The response body is displayed in JSON format, showing a success message and details of the deleted establishment.

**DELETE** `https://safespace.onrender.com/estabelecimento/63951b2cd88ed331fbb409b7`

**Params** Headers Body

Query Params

KEY	VALUE	DESCRIPTION
Key	Value	Description

**Body** Headers (13) Status Code **200 OK**

Pretty Raw Preview JSON

```
1 {
2   "mensagem": "O estabelecimento foi deletado com sucesso!",
3   "acharEstabelecimento": {
4     "_id": "63951b2cd88ed331fbb409b7",
5     "email": "maikai@gmail.com",
6     "senha": "$2b$10$XK1JncChaFtocq0NpovGp.VCWmWpZB.JYAICdCX.4aww9nk2895tq",
7     "nome": "Maikai",
8     "endereço": "R. Sá e Albuquerque, 675 ",
9     "bairro": "Jatiuca",
10    "kidsFriendly": false,
11    "acessivel": false,
12    "lgbtqiapn": false,
13    "seguro": true,
14    "avaliacao": "Ambiente bem heterotop, apertado, porém muito animado."
15  }
16 }
```

Online Find and Replace Console Cookies Capture requests Runner Trash

Digite aqui para pesquisar 31°C Ensolarado 15:39 13/12/2022



# Rota Patch: Atualizando Dados

The screenshot displays a REST client interface with a PATCH request to the URL `https://safespace.onrender.com/estabelecimento/63951bd4d88ed331fbb409bb`. The response status is 200 OK. The response body, shown in JSON format, contains a success message and a JSON object with establishment details.

**Request:**

- Method: PATCH
- URL: `https://safespace.onrender.com/estabelecimento/63951bd4d88ed331fbb409bb`
- Params: Query Params (empty table)

KEY	VALUE	DESCRIPTION
Key	Value	Description

**Response:**

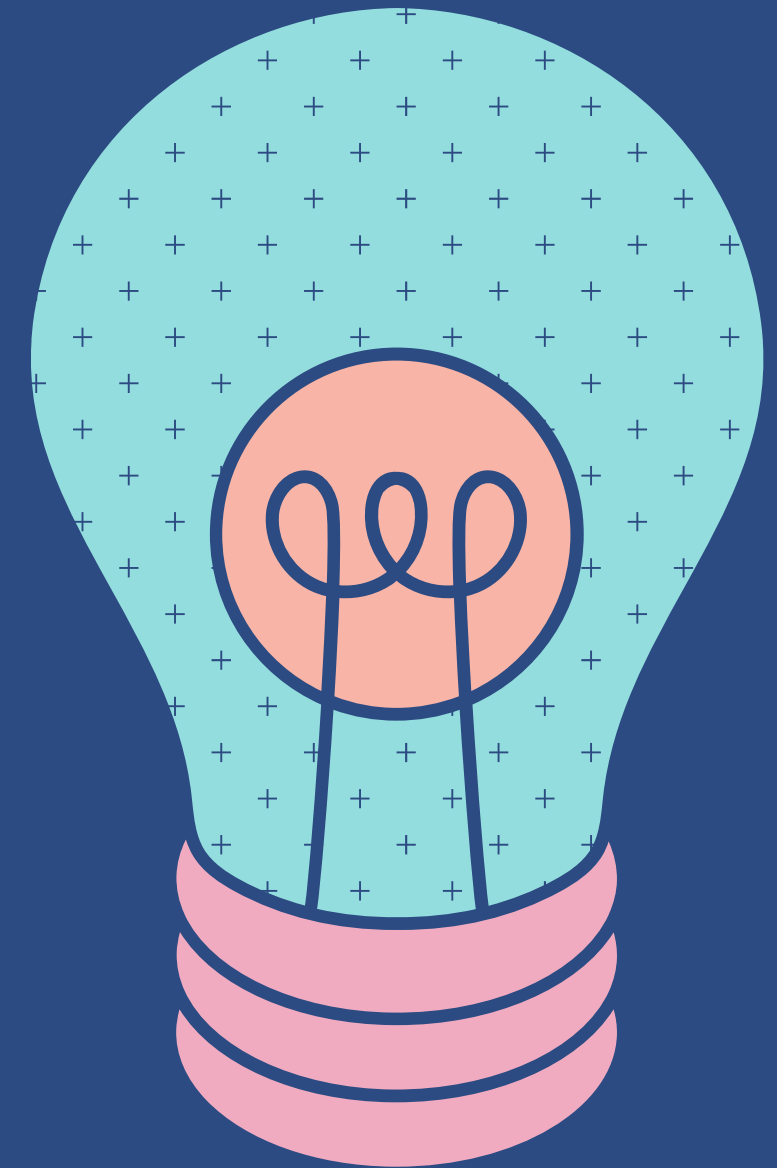
- Status Code: 200 OK
- Body (JSON):

```
{  "message": "Estabelecimento atualizado com sucesso",  "salvarEstabelecimento": {    "_id": "63951bd4d88ed331fbb409bb",    "email": "maikai@gmail.com",    "senha": "$2b$10$3okAG.Zx0i3LCoqA/1tCMuWhL2fIL6Sgo.sAaVKvAxHVPyvc7WKvy",    "nome": "Maikai",    "endereco": "R. Sá e Albuquerque, 675  ",    "bairro": "Jatiuca",    "kidsFriendly": false,    "acessivel": false,    "lgbtqiapn": false,    "seguro": false,    "avaliacao": "Ambiente bem heterotop, apertado, porém muito animado."  }}}
```

The bottom of the image shows a Windows taskbar with a search bar, system tray icons, and a clock showing 15:40 on a sunny day (31°C).

## Melhorias:

- Integração do google Maps;
- Criação de uma interface(front);
- Ranking de estabelecimentos baseados nas avaliações;



CONSEGUI!!! OBRIGADA!

