

## Teste no Insomnia (Caixa Branca)

Use os seguintes endpoints para testar cada operação CRUD. Certifique-se de ter um token válido para rotas protegidas.

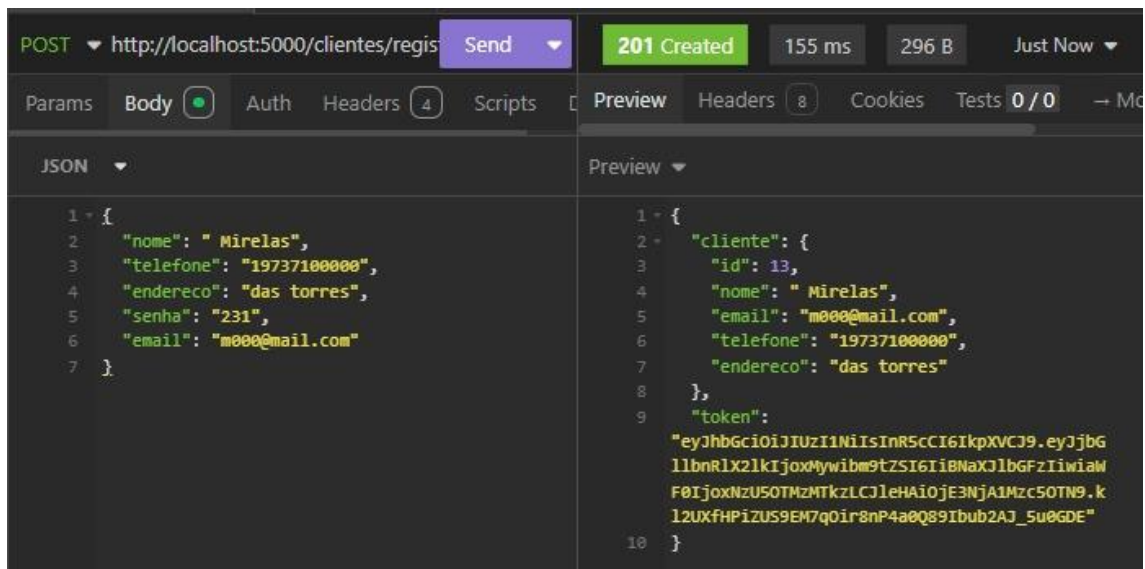
usando a URL: `http://localhost:5000`

### Cliente:

Create: POST /clientes

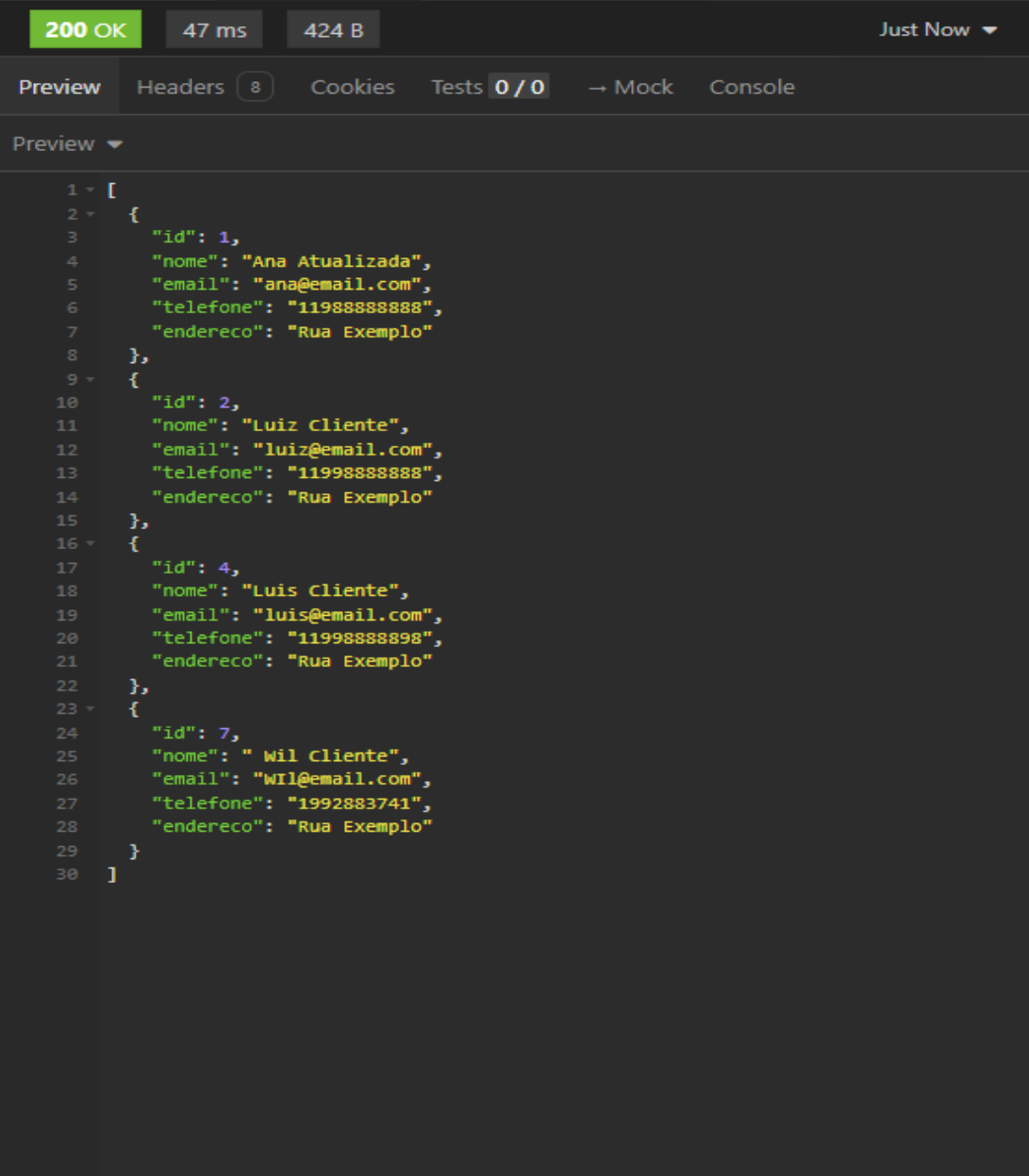
Body: {"nome": "Mirelas", "telefone": "19737100000", "endereco": "das torres", "senha": "231", "email": "[m000@email.com](mailto:m000@email.com)"}

Esperado: 201



Read: GET /clientes (com token)

Esperado: 200 com lista



200 OK 47 ms 424 B Just Now ▾

Preview Headers 8 Cookies Tests 0/0 → Mock Console

Preview ▾

```
1  [
2    {
3      "id": 1,
4      "nome": "Ana Atualizada",
5      "email": "ana@email.com",
6      "telefone": "11988888888",
7      "endereco": "Rua Exemplo"
8    },
9    {
10     "id": 2,
11     "nome": "Luiz Cliente",
12     "email": "luiz@email.com",
13     "telefone": "11998888888",
14     "endereco": "Rua Exemplo"
15   },
16   {
17     "id": 4,
18     "nome": "Luis Cliente",
19     "email": "luis@email.com",
20     "telefone": "11998888898",
21     "endereco": "Rua Exemplo"
22   },
23   {
24     "id": 7,
25     "nome": "Wil Cliente",
26     "email": "wil@email.com",
27     "telefone": "1992883741",
28     "endereco": "Rua Exemplo"
29   }
30 ]
```

Update: PUT /clientes/1

Body: {"nome": "Ana Atualizada"}

Esperado: 200

A screenshot of a REST client interface. At the top, a green status bar shows '200 OK', '8.91 ms', and '106 B'. To the right, it says '6 Days Ago'. Below this is a navigation bar with tabs: 'Preview' (selected), 'Headers' (with a count of 8), 'Cookies', 'Tests' (0/0), '→ Mock', and 'Console'. The main area is titled 'Preview' and displays a JSON object with the following content:

```
1 {  
2   "id": 1,  
3   "nome": "Ana Atualizada",  
4   "email": "ana@email.com",  
5   "telefone": "11988888888",  
6   "endereco": "Rua Exemplo"  
7 }
```

Delete: DELETE /clientes/1

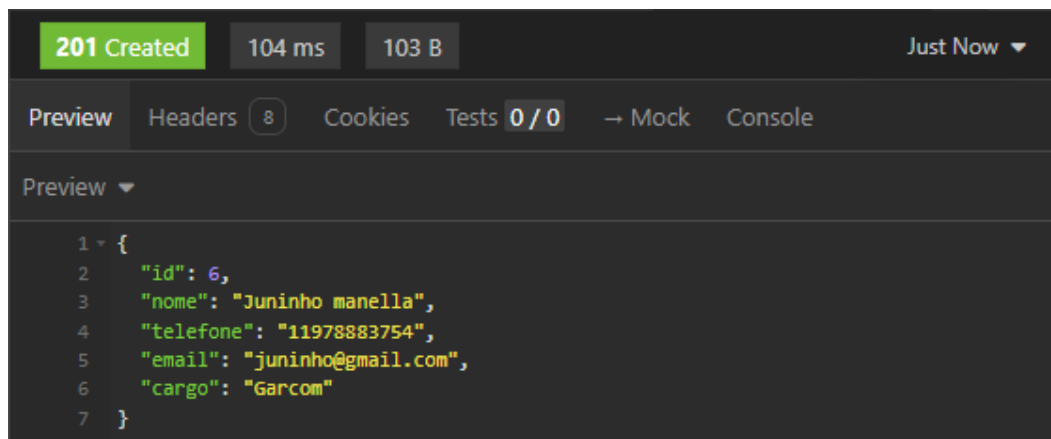
Esperado: 204

A screenshot of a REST client interface. At the top, a green status bar shows '204 No Content', '23 ms', and '0 B'. To the right, it says 'Just Now'. Below this is a navigation bar with tabs: 'Preview' (selected), 'Headers' (with a count of 5), 'Cookies', 'Tests' (0/0), '→ Mock', and 'Console'. The main area is titled 'Preview' and displays the text: 'No body returned for response'.

## **Funcionário:**

Create: POST /funcionarios (com token)

Esperado: 201



Read: GET /funcionarios (com token)

Esperado: 200 com lista

200 OK30 ms320 BJust Now ▾

PreviewHeaders8CookiesTests0 / 0→ MockConsole

Preview ▾

```
1 [
2   {
3     "id": 3,
4     "nome": "Mariana Funcionária",
5     "telefone": "11996999999",
6     "email": "mariana@gmail.com",
7     "cargo": "Desconhecido"
8   },
9   {
10    "id": 5,
11    "nome": "João Func",
12    "telefone": "11977777777",
13    "email": "joao@gmail.com",
14    "cargo": "Cozinheiro"
15  },
16  {
17    "id": 6,
18    "nome": "Juninho manella",
19    "telefone": "11978883754",
20    "email": "juninho@gmail.com",
21    "cargo": "Garcom"
22  }
23 ]
```

Update: PUT /funcionarios/1 (com token)

Esperado: 200

200 OK14.4 ms107 B16 Minutes Ago ▾

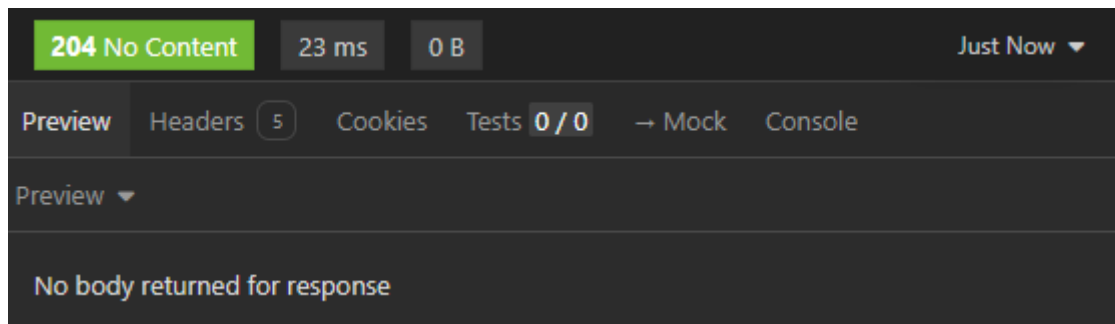
PreviewHeaders8CookiesTests0 / 0→ MockConsole

Preview ▾

```
1 {
2   "id": 6,
3   "nome": "Juninho manella",
4   "telefone": "11978883754",
5   "email": "juninho@gmail.com",
6   "cargo": "Cozinheiro"
7 }
```

Delete: DELETE /funcionarios/1 (com token)

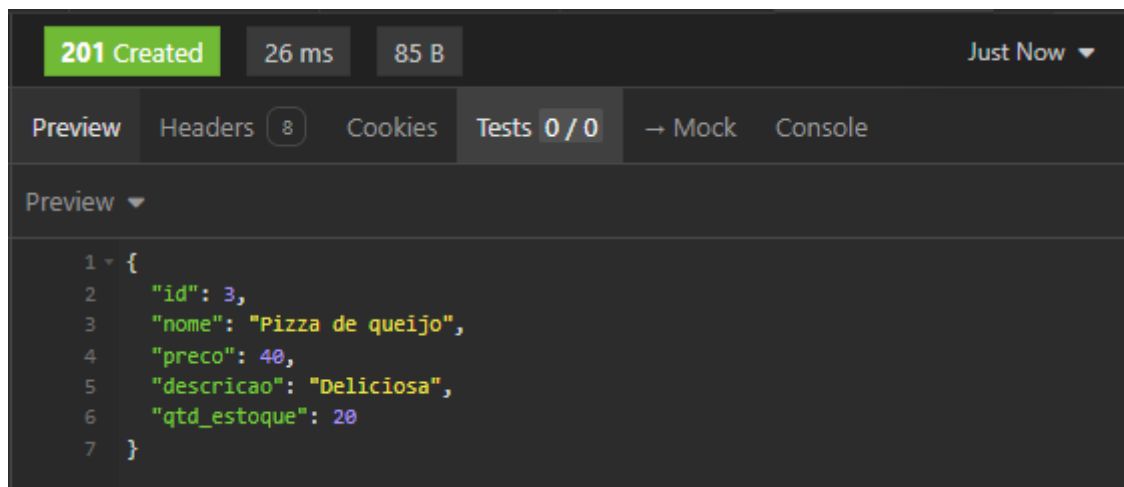
Esperado: 204



### **Produto:**

Create: POST /produtos (com token)

Esperado: 201



Read: GET /produtos (com token)

Esperado: 200 com lista

```
200 OK 16 ms 176 B Just Now ▾
Preview Headers 8 Cookies Tests 0/0 → Mock Console
Preview ▾
1 [
2   {
3     "id": 2,
4     "nome": "Pizza de Calabreza",
5     "preco": 30,
6     "descricao": "Deliciosa",
7     "qtd_estoque": 10
8   },
9   {
10    "id": 3,
11    "nome": "Pizza de queijo",
12    "preco": 40,
13    "descricao": "Deliciosa",
14    "qtd_estoque": 20
15  }
16 ]
```

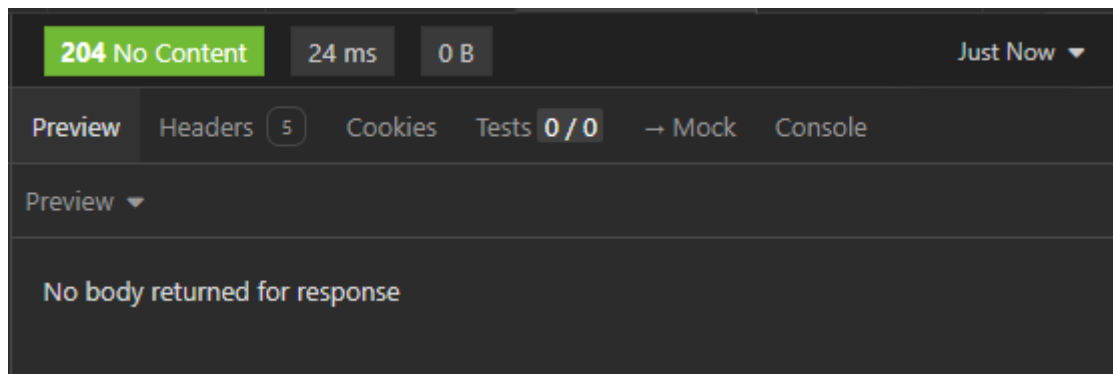
Update: PUT /produtos/1 (com token)

Esperado: 200

```
PUT http://localhost:5000/produtos/3 Send 200 OK 35 ms 85 B
Params Body Auth Headers 4 Scripts Docs Preview Headers 8 Cookies Tests 0/0 → Mock Console
JSON ▾ Preview ▾
1 {"preco": 45}
1 {
2   "id": 3,
3   "nome": "Pizza de queijo",
4   "preco": 45,
5   "descricao": "Deliciosa",
6   "qtd_estoque": 20
7 }
```

Delete: DELETE /produtos/1 (com token)

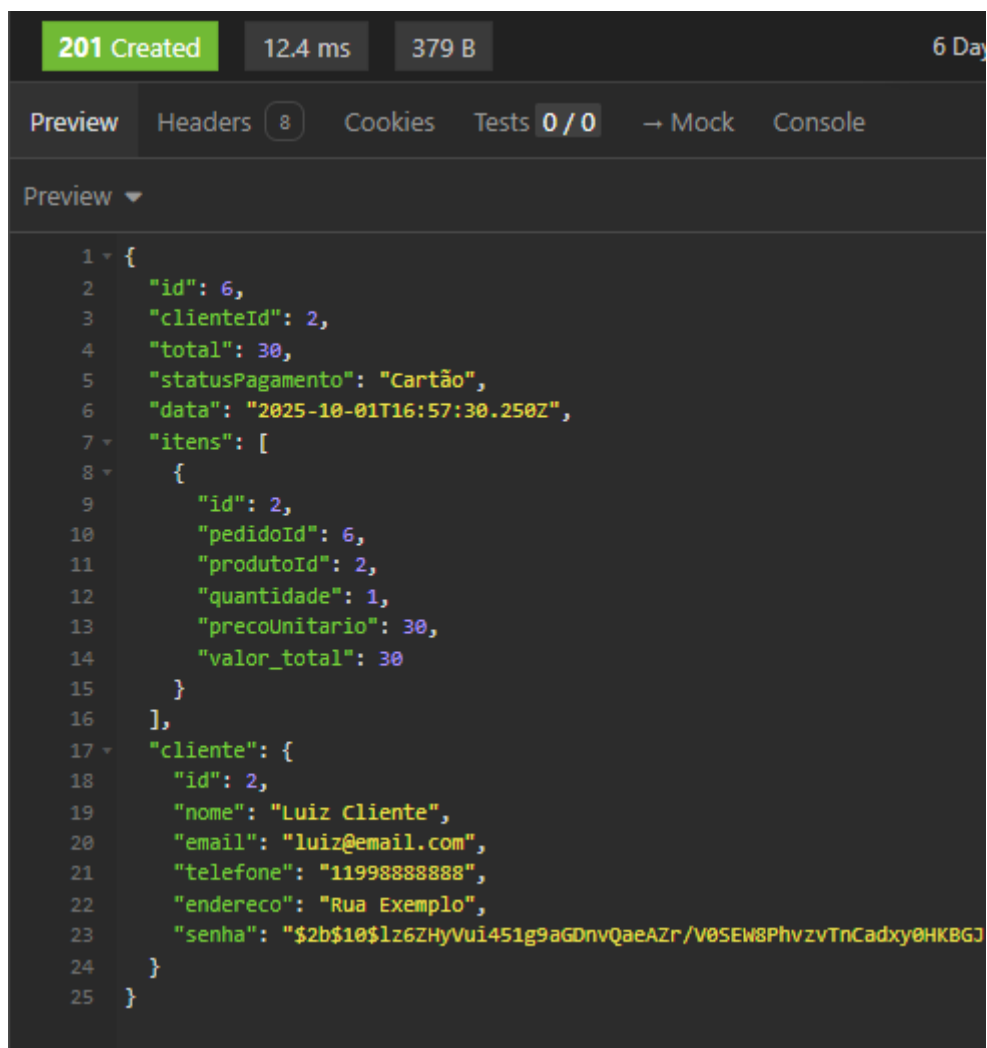
Esperado: 204



### Pedido:

Create: POST /pedidos (com token)

Esperado: 201





Read: GET /pedidos (com token)

Esperado: 200 com lista

200 OK

29 ms

764 B

Just Now ▾

Preview

Headers 8

Cookies

Tests 0 / 0

→ Mock

Console

Preview ▾

```
1  [
2    {
3      "id": 6,
4      "clienteId": 2,
5      "total": 30,
6      "statusPagamento": "Cartão",
7      "data": "2025-10-01T16:57:30.250Z",
8      "cliente": {
9        "id": 2,
10       "nome": "Luiz Cliente",
11       "email": "luiz@email.com",
12       "telefone": "11998888888",
13       "endereco": "Rua Exemplo",
14       "senha": "$2b$10$1z6ZHyVui451g9aG0nvQaeAZr/V0SEW8PhvzvTnCadxy0HKBGJpvS"
15     },
16     "itens": [
17       {
18         "id": 5,
19         "pedidoId": 6,
20         "produtoId": 2,
21         "quantidade": 1,
22         "precoUnitario": 30,
23         "valor_total": 30
24       }
25     ]
26   },
27   {
28     "id": 7,
29     "clienteId": 8,
30     "total": 30,
31     "statusPagamento": "Cartão",
32     "data": "2025-10-07T13:37:24.896Z",
33     "cliente": {
34       "id": 8,
35       "nome": " Maria Cliente",
36       "email": "Maria@email.com",
37       "telefone": "17489286745",
38       "endereco": "Rua Exemplo",
39       "senha": "$2b$10$k2hnkTg5dXyG1CziTwHEKemUFTRnuPkxzA2vhj57Hw/7y/E9TWiyG"
40     },
41     "itens": [
42       {
43         "id": 6,
44         "pedidoId": 7,
45         "produtoId": 2,
```

Update: PUT /pedidos/1 (com token)

Esperado: 200

PUT http://localhost:5000/pedidos/7

Send

200 OK

29 ms

382 B

Just Now

Params

Body

Auth

Headers4

Scripts

Docs

JSON

1 { "total": 80 }

Preview

Headers8

Cookies

Tests0 / 0

→ Mock

Console

Preview

1 {

2 "id": 7,

3 "clienteId": 8,

4 "total": 80,

5 "statusPagamento": "Cartão",

6 "data": "2025-10-07T13:37:24.896Z",

7 "cliente": {

8 "id": 8,

9 "nome": "Maria Cliente",

10 "email": "Maria@email.com",

11 "telefone": "17489286745",

12 "endereco": "Rua Exemplo",

13 "senha": "\$2b\$10\$k2hntg5dxyG1CziTwHEKerUFTnUPkxZA2vhj57Hw/7y/E9TWiyG"

14 },

15 "itens": [

16 {

17 "id": 6,

18 "pedidoId": 7,

19 "produtoId": 2,

20 "quantidade": 1,

21 "precoUnitario": 30,

22 "valor\_total": 30

23 }

24 ]

25 }

Delete: DELETE /pedidos/1 (com token)

Esperado: 204

204 No Content

19 ms

0 B

Just Now

Preview

Headers5

Cookies

Tests0 / 0

→ Mock

Console

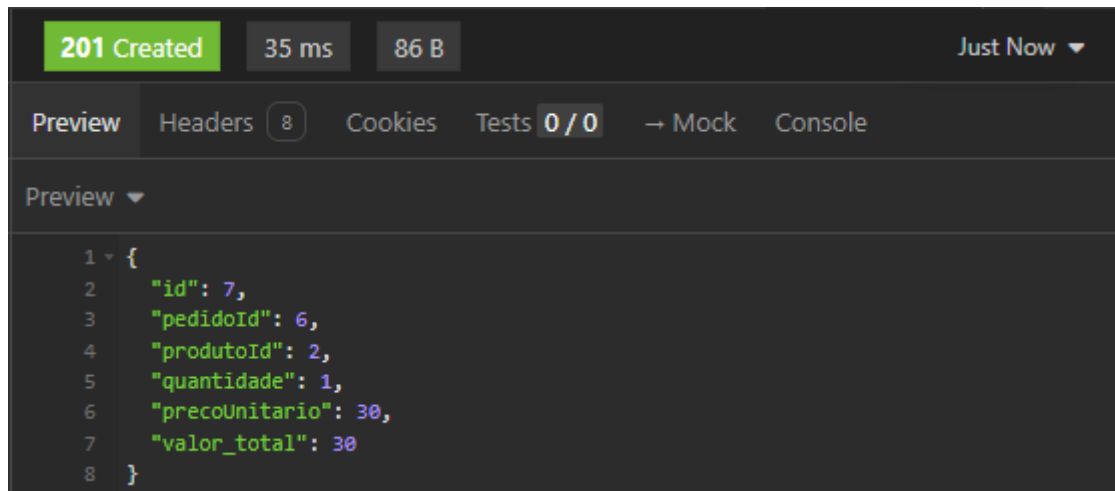
Preview

No body returned for response

### ItemPedido:

Create: POST /itens (com token)

Esperado: 201



Read: GET /itens (com token)

Esperado: 200 com lista

200 OK

21 ms

583 B

Just Now ▼

Preview

Headers

8

Cookies

Tests

0 / 0

→ Mock

Console

Preview ▼

```
1  [
2  {
3    "id": 5,
4    "pedidoId": 6,
5    "produtoId": 2,
6    "quantidade": 1,
7    "precoUnitario": 30,
8    "valor_total": 30,
9    "pedido": {
10     "id": 6,
11     "clienteId": 2,
12     "total": 30,
13     "statusPagamento": "Cartão",
14     "data": "2025-10-01T16:57:30.250Z"
15   },
16   "produto": {
17     "id": 2,
18     "nome": "Pizza de Calabreza",
19     "preco": 30,
20     "descricao": "Deliciosa",
21     "qtd_estoque": 10
22   }
23 },
24 {
25   "id": 7,
26   "pedidoId": 6,
27   "produtoId": 2,
28   "quantidade": 1,
29   "precoUnitario": 30,
30   "valor_total": 30,
31   "pedido": {
32     "id": 6,
33     "clienteId": 2,
34     "total": 30,
35     "statusPagamento": "Cartão",
36     "data": "2025-10-01T16:57:30.250Z"
37   },
38   "produto": {
39     "id": 2,
40     "nome": "Pizza de Calabreza",
41     "preco": 30,
42     "descricao": "Deliciosa",
43     "qtd_estoque": 10
44   }
45 }
```

Update: PUT /itens/1 (com token)

Esperado: 200

The screenshot shows a REST client interface with a status bar at the top indicating a successful response: **200 OK**, 37 ms, and 291 B. The main area displays the JSON response body in a dark theme with syntax highlighting. The response is a nested object containing details about an item, an order, and a product.

```
1 {
2   "id": 7,
3   "pedidoId": 6,
4   "produtoId": 2,
5   "quantidade": 7,
6   "precoUnitario": 30,
7   "valor_total": 210,
8   "pedido": {
9     "id": 6,
10    "clienteId": 2,
11    "total": 30,
12    "statusPagamento": "Cartão",
13    "data": "2025-10-01T16:57:30.250Z"
14  },
15  "produto": {
16    "id": 2,
17    "nome": "Pizza de Calabreza",
18    "preco": 30,
19    "descricao": "Deliciosa",
20    "qtd_estoque": 10
21  }
22 }
```

Delete: DELETE /itens/1 (com token)

Esperado: 204

The screenshot shows a REST client interface with a status bar at the top indicating a successful response: **204 No Content**, and the tab is labeled "Insomnia / Scratch Pad". The main area shows the "Preview" tab, which displays the message "No body returned for response".

## Reserva:

Create: POST /reservas (com token)

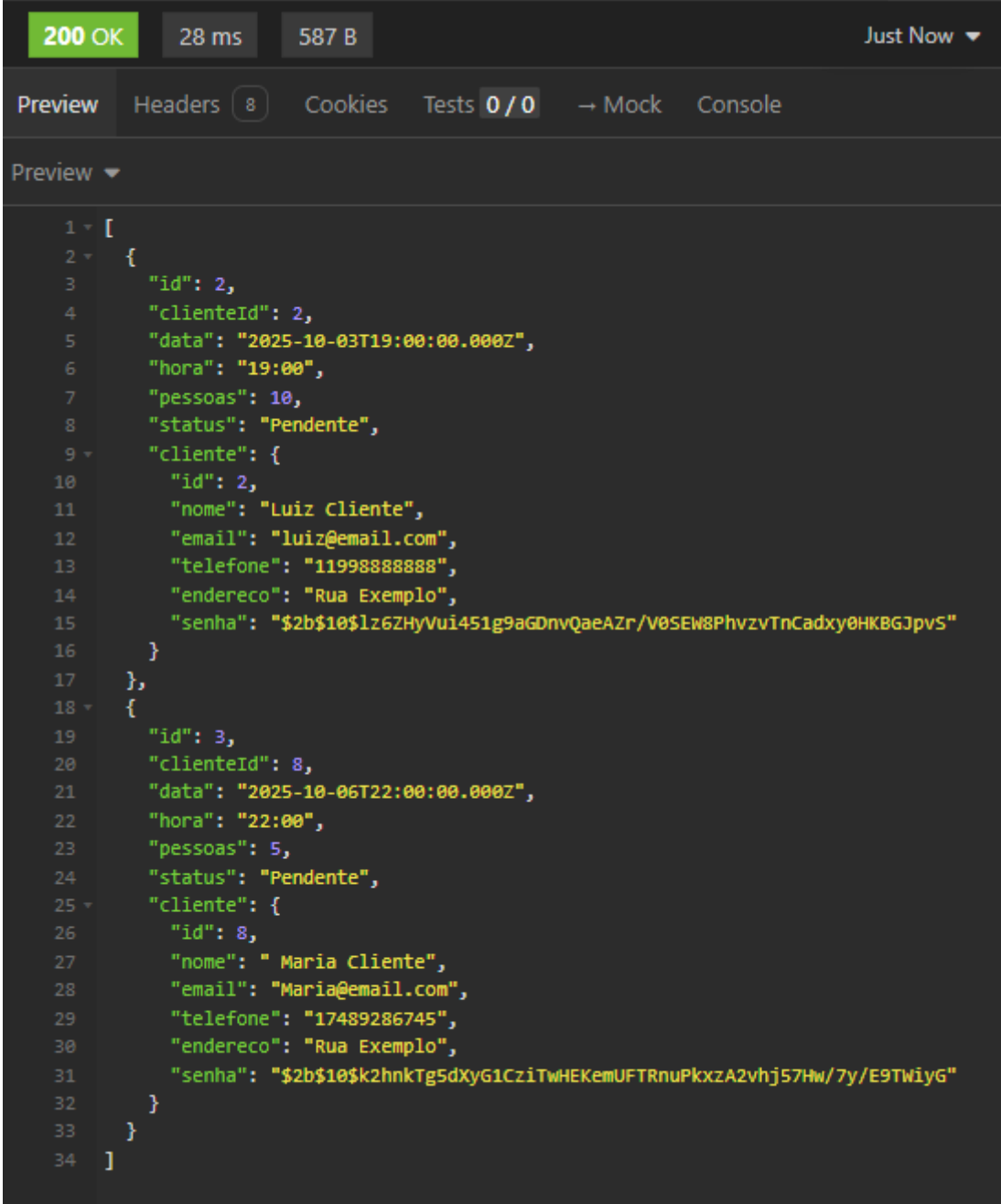
Esperado: 201

The screenshot shows a REST client interface with a dark theme. At the top, a status bar indicates a '201 Created' response, a duration of '26 ms', and a body size of '103 B'. The 'Just Now' timestamp is also visible. Below this, a tabbed interface shows 'Preview' selected, with 'Headers' (8), 'Cookies', and 'Tests' (0/0) also visible. The 'Preview' tab displays a JSON response in a code editor with line numbers 1 through 8. The JSON object contains the following fields: 'id' (3), 'clienteId' (8), 'data' (a timestamp), 'hora' ('22:00'), 'pessoas' (5), and 'status' ('Pendente').

```
1 {  
2   "id": 3,  
3   "clienteId": 8,  
4   "data": "2025-10-06T22:00:00.000Z",  
5   "hora": "22:00",  
6   "pessoas": 5,  
7   "status": "Pendente"  
8 }
```

Read: GET /reservas (com token)

Esperado: 200 com lista



200 OK 28 ms 587 B Just Now ▾

Preview Headers 8 Cookies Tests 0 / 0 → Mock Console

Preview ▾

```
1 [
2   {
3     "id": 2,
4     "clienteId": 2,
5     "data": "2025-10-03T19:00:00.000Z",
6     "hora": "19:00",
7     "pessoas": 10,
8     "status": "Pendente",
9     "cliente": {
10      "id": 2,
11      "nome": "Luiz Cliente",
12      "email": "luiz@email.com",
13      "telefone": "11998888888",
14      "endereco": "Rua Exemplo",
15      "senha": "$2b$10$lz6ZHyVui451g9aGDnvQaeAZr/V0SEW8PhvzvTnCadxy0HKBGJpvS"
16    }
17  },
18  {
19    "id": 3,
20    "clienteId": 8,
21    "data": "2025-10-06T22:00:00.000Z",
22    "hora": "22:00",
23    "pessoas": 5,
24    "status": "Pendente",
25    "cliente": {
26      "id": 8,
27      "nome": "Maria Cliente",
28      "email": "Maria@email.com",
29      "telefone": "17489286745",
30      "endereco": "Rua Exemplo",
31      "senha": "$2b$10$k2hnkTg5dXyG1CziTwHEKemUFTRnuPkxzA2vhj57Hw/7y/E9TWiyG"
32    }
33  }
34 ]
```

Update: PUT /reservas/1 (com token)

Esperado: 200

The screenshot shows a REST client interface with a status bar at the top indicating a successful response: **200 OK**, 29 ms, and 293 B. Below the status bar, there are tabs for Preview, Headers (8), Cookies, Tests (0/0), Mock, and Console. The Preview tab is selected, showing a JSON response body. The JSON is a reservation object with the following fields: id (3), clienteId (8), data (2025-10-06T22:00:00.000Z), hora (22:00), pessoas (4), status (Pendente), and cliente (an object with id 8, name Maria Cliente, email Maria@email.com, phone 17489286745, address Rua Exemplo, and a long alphanumeric password).

```
1 {  
2   "id": 3,  
3   "clienteId": 8,  
4   "data": "2025-10-06T22:00:00.000Z",  
5   "hora": "22:00",  
6   "pessoas": 4,  
7   "status": "Pendente",  
8   "cliente": {  
9     "id": 8,  
10    "nome": " Maria Cliente",  
11    "email": "Maria@email.com",  
12    "telefone": "17489286745",  
13    "endereco": "Rua Exemplo",  
14    "senha": "$2b$10$k2hmkTg5dXyG1CziTwHEKemUFTRnuPkxzA2vhj57Hw/7y/E9TWiyG"  
15  }  
16 }
```

Delete: DELETE /reservas/1 (com token)

The screenshot shows a REST client interface with a status bar at the top indicating a successful response: **204 No Content**, 21 ms, and 0 B. Below the status bar, there are tabs for Preview, Headers (5), Cookies, Tests (0/0), Mock, and Console. The Preview tab is selected, showing the text "No body returned for response".

No body returned for response