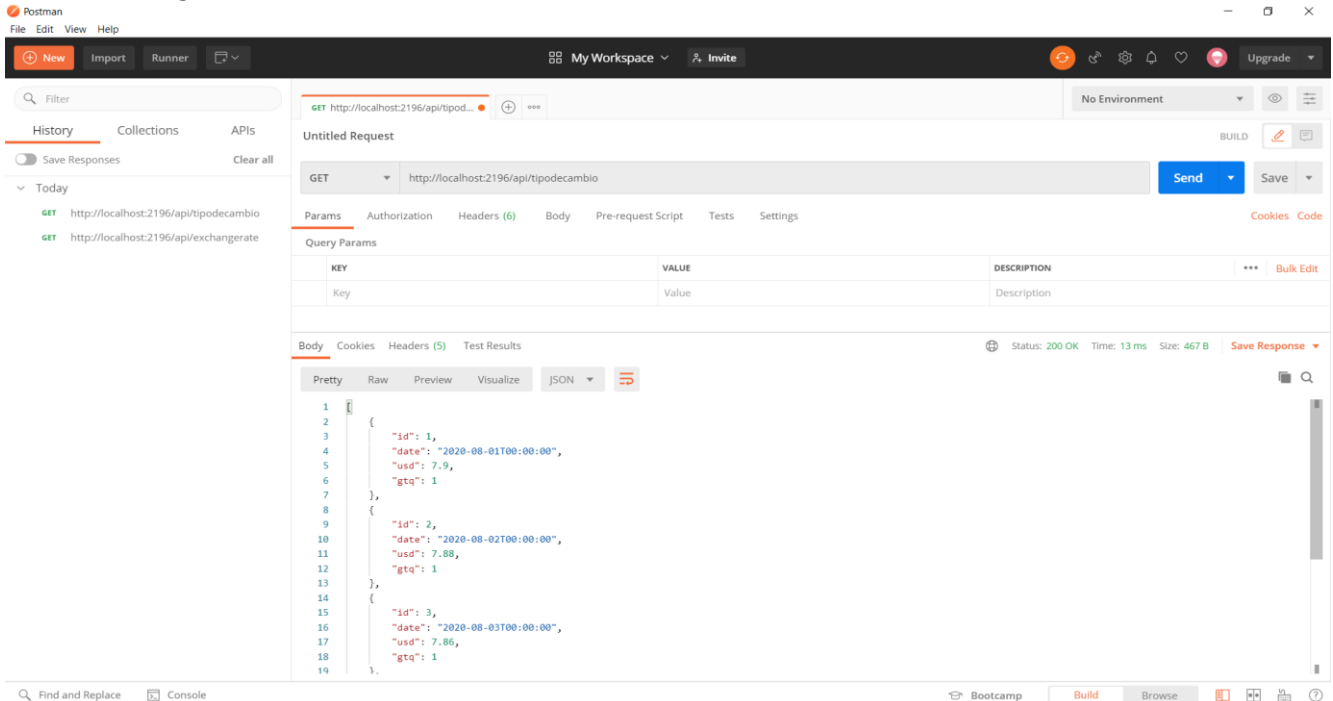


## Pruebas de Api

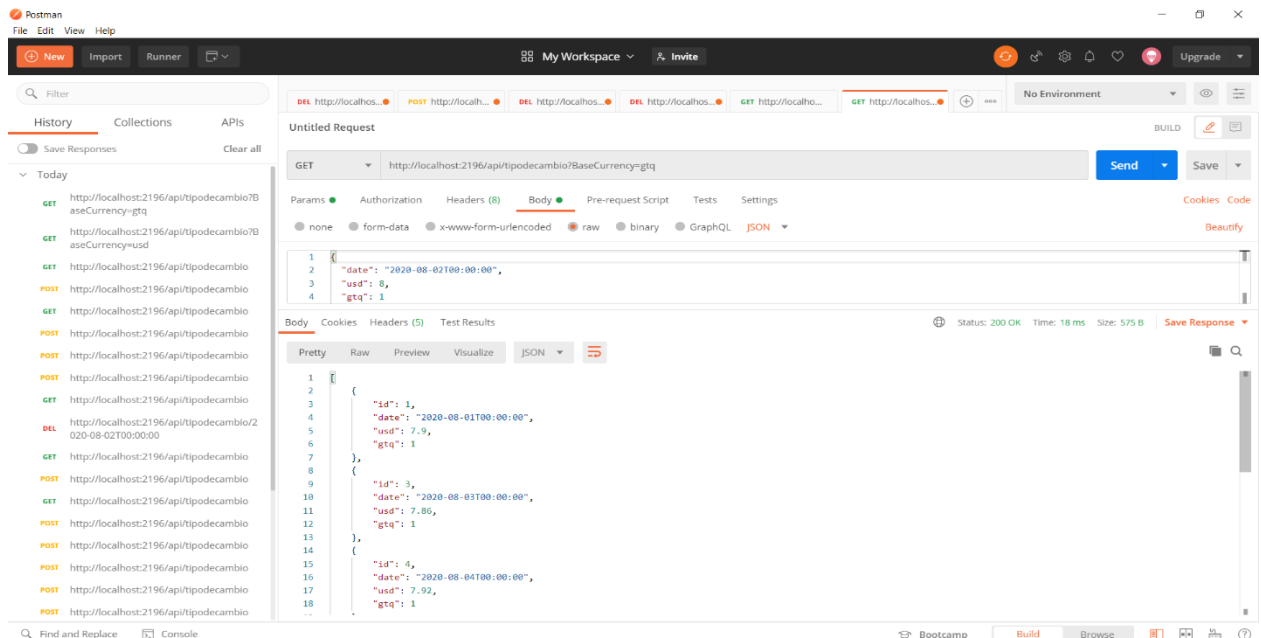
### Consulta general



Postman interface showing a successful GET request to `http://localhost:2196/api/tipodecambio`. The response is a JSON array of 3 objects, each containing `id`, `date`, `usd`, and `gtq`.

```
1 {
2   {
3     "id": 1,
4     "date": "2020-08-01T00:00:00",
5     "usd": 7.9,
6     "gtq": 1
7   },
8   {
9     "id": 2,
10    "date": "2020-08-02T00:00:00",
11    "usd": 7.88,
12    "gtq": 1
13  },
14  {
15    "id": 3,
16    "date": "2020-08-03T00:00:00",
17    "usd": 7.86,
18    "gtq": 1
19  }
20 }
```

### Consulta por Moneda gtq



Postman interface showing a successful GET request to `http://localhost:2196/api/tipodecambio?BaseCurrency=gtq`. The response is a JSON array of 4 objects, each containing `id`, `date`, `usd`, and `gtq`.

```
1 {
2   {
3     "date": "2020-08-02T00:00:00",
4     "usd": 8,
5     "gtq": 1
6   },
7   {
8     "id": 3,
9     "date": "2020-08-03T00:00:00",
10    "usd": 7.86,
11    "gtq": 1
12  },
13  {
14    "id": 4,
15    "date": "2020-08-04T00:00:00",
16    "usd": 7.92,
17    "gtq": 1
18  },
19  ...
20 }
```

## Consulta por Moneda USD

The screenshot shows the Postman application interface. On the left, the 'History' tab is active, displaying a list of recent requests. The main workspace shows an 'Untitled Request' for a GET method to the URL `http://localhost:2196/api/tipodecambio?BaseCurrency=usd`. The 'Body' tab is selected, showing a JSON payload: 

```
{  "date": "2020-08-02T00:00:00",  "usd": 8,  "gtq": 1}
```

. The 'Test Results' tab is also visible, showing a status of 200 OK, a time of 5 ms, and a size of 658 B. The bottom status bar indicates the request was successful.

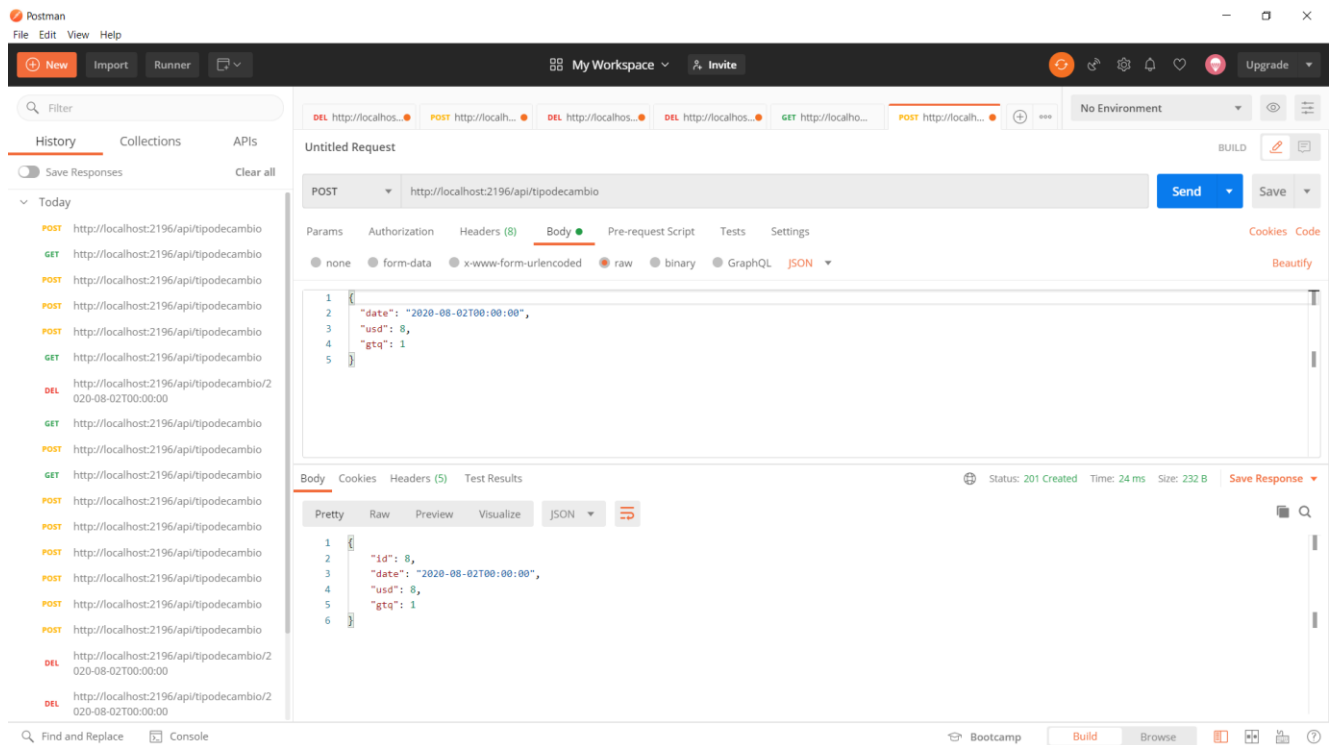
## Consulta por fecha

The screenshot shows the Postman application interface. On the left, the 'History' tab is active, displaying a list of recent requests. The main workspace shows an 'Untitled Request' for a GET method to the URL `http://localhost:2196/api/tipodecambio/2020-08-06T00:00:00`. The 'Body' tab is selected, showing a JSON payload: 

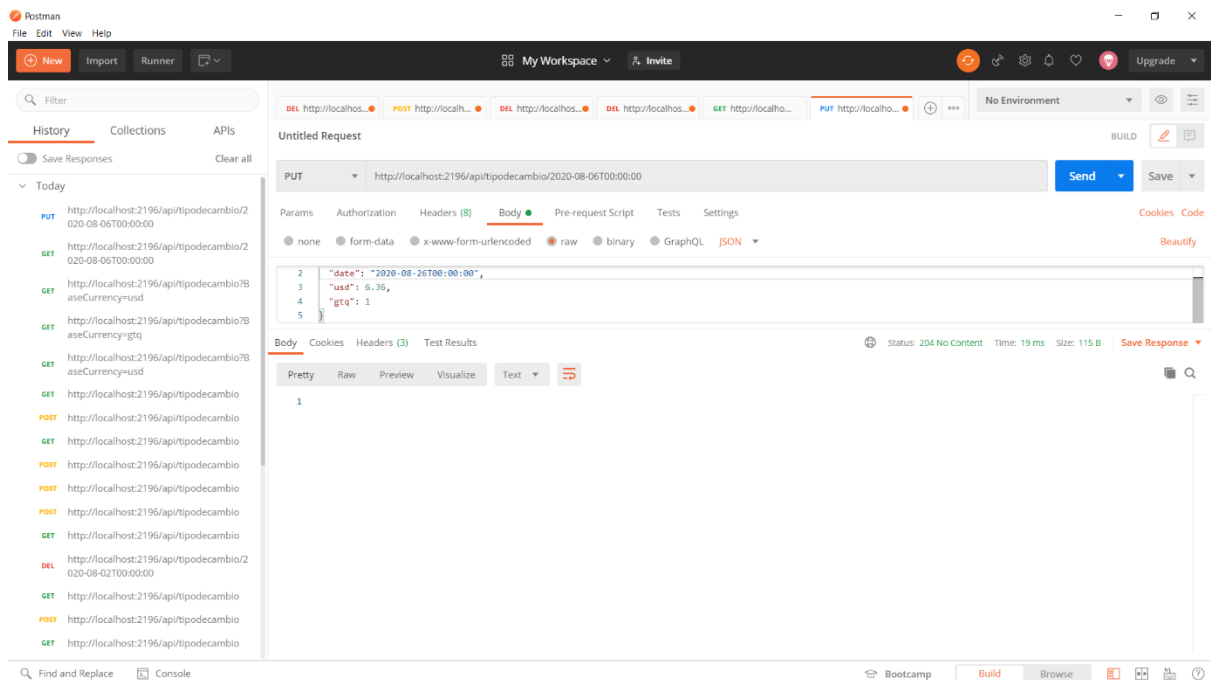
```
{  "id": 6,  "date": "2020-08-06T00:00:00",  "usd": 7.88,  "gtq": 1}
```

. The 'Test Results' tab is also visible, showing a status of 200 OK, a time of 19 ms, and a size of 238 B. The bottom status bar indicates the request was successful.

## Agregando nuevo campo



## Actualización de datos de la consulta anterior.



## Cambio realizado

The screenshot shows the Postman application interface. The 'History' tab on the left lists several requests. The main panel displays an 'Untitled Request' with the following details:

- Method:** GET
- URL:** http://localhost:2196/api/tipodecambio/2020-08-26T00:00:00
- Status:** 200 OK
- Time:** 16 ms
- Size:** 230 B

The 'Body' tab is selected, showing the response in JSON format:

```
1 {
2   "id": 6,
3   "date": "2020-08-26T00:00:00",
4   "usd": 6.36,
5   "gtq": 1
6 }
```

## Eliminación de la información:

- Consulta con el id = 2, imagen previa a ejecutar el comando

The screenshot shows the Postman application interface. The 'History' tab on the left lists several requests. The main panel displays an 'Untitled Request' with the following details:

- Method:** DELETE
- URL:** http://localhost:2196/api/tipodecambio/2020-08-02T00:00:00
- Status:** 200 OK
- Time:** 25 ms
- Size:** 467 B

The 'Body' tab is selected, showing the response in JSON format:

```
1 [
2   {
3     "id": 1,
4     "date": "2020-08-01T00:00:00",
5     "usd": 7.9,
6     "gtq": 1
7   },
8   {
9     "id": 2,
10    "date": "2020-08-02T00:00:00",
11    "usd": 7.88,
12    "gtq": 1
13  },
14  {
15    "id": 3,
16    "date": "2020-08-03T00:00:00",
17    "usd": 7.86,
18    "gtq": 1
19  }
20 ]
```

- Imagen de la lista después de ejecutar el comando

The screenshot shows the Postman application interface. On the left, the 'History' panel lists several API requests. The main panel displays a detailed view of a selected GET request to `http://localhost:2196/api/tipodecambio`. The request is successful, returning a 200 OK status with a response body containing JSON data.

**History Panel:**

- GET `http://localhost:2196/api/tipodecambio`
- GET `http://localhost:2196/api/tipodecambio/2020-08-02T00:00:00`
- DEL `http://localhost:2196/api/tipodecambio/2020-08-02T00:00:00`
- GET `http://localhost:2196/api/tipodecambio`
- GET `http://localhost:2196/api/tipodecambio`
- GET `http://localhost:2196/api/tipodecambio/2020-08-26T00:00:00`
- DEL `http://localhost:2196/api/tipodecambio/2020-08-26T00:00:00`
- GET `http://localhost:2196/api/tipodecambio/2020-08-26T00:00:00`
- PUT `http://localhost:2196/api/tipodecambio/2020-08-06T00:00:00`
- GET `http://localhost:2196/api/tipodecambio/2020-08-06T00:00:00`
- GET `http://localhost:2196/api/tipodecambio?aseCurrency=usd`
- GET `http://localhost:2196/api/tipodecambio?aseCurrency=gbq`
- GET `http://localhost:2196/api/tipodecambio?aseCurrency=usd`
- GET `http://localhost:2196/api/tipodecambio`

**Main Panel (GET Request):**

URL: `http://localhost:2196/api/tipodecambio`

Method: GET

Status: 200 OK, Time: 9 ms, Size: 410 B

Body (JSON):

```
{
  "id": 1,
  "date": "2020-08-01T00:00:00",
  "usd": 7.9,
  "gbq": 1
},
{
  "id": 3,
  "date": "2020-08-03T00:00:00",
  "usd": 7.86,
  "gbq": 1
},
{
  "id": 4,
  "date": "2020-08-04T00:00:00",
  "usd": 7.92,
  "gbq": 1
}
```