

DELETE

▼

http://localhost:8080/api/devoluciones/9

Send

▼

ParamsAuthorizationHeaders (8)Body●ScriptsSettings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

▼

Cookies

Beautify

```
1 {
2   "id": 9,
3   "cliente": {
4     "id": 5
5   },
6   "producto": {
7     "id": 105
8   },
9   "fecha": "2025-03-03",
10  "cantidad": 1,
11  "motivo": "no me gusta"
12 }
```

BodyCookiesHeaders (4)Test Results

200 OK • 34 ms • 123 B •

Raw ▼PreviewVisualize ▼

1

GET

▼

http://localhost:8080/api/clientes

Send

▼

Params Authorization Headers (6) Body Scripts Settings

Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL

JSON ▼

Beautify

1

Body Cookies Headers (5) Test Results ↻

200 OK • 131 ms • 2.86 KB • 🌐 | ⋮

{ } JSON ▼

▶ Preview

🔗 Visualize ▼

⌵ 📄 🔍 🔗

```
1  [
2    {
3      "id": 1,
4      "nombre": "Carlos",
5      "apellido": "Gomez",
6      "nickname": "carlitox",
7      "password": "pass123",
8      "telefono": "654321987",
9      "domicilio": "Av. Libertad 45"
10   },
11   {
12     "id": 2,
13     "nombre": "Maria",
14     "apellido": "Lopez",
15     "nickname": "anita89",
16     "password": "pass123"
```

GET

▼

http://localhost:8080/api/clientes/1

Send

▼

Params

Authorization

Headers (6)

Body

Scripts

Settings

Cookies

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

▼

Beautify

1

Body

Cookies

Headers (5)

Test Results

↺

200 OK

29 ms

305 B

🌐

⋮

{ } JSON

▼

▶ Preview

🔗 Visualize

▼

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🔍

🔗

```
1 {
2   "id": 1,
3   "nombre": "Carlos",
4   "apellido": "Gomez",
5   "nickname": "carlitox",
6   "password": "pass123",
7   "telefono": "654321987",
8   "domicilio": "Av. Libertad 45"
9 }
```

POST

http://localhost:8080/api/clientes

Send

Params Authorization Headers (8) **Body** Scripts Settings

Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL **JSON**

Beautify

```
1  [  
2    {  
3      "id": 1,  
4      "nombre": "Carlos",  
5      "apellido": "Gomez",  
6      "nickname": "carlitox",  
7      "password": "pass123",  
8      "telefono": "654321987",  
9      "domicilio": "Av. Libertad 45"  
10   },  
11   {  
12     "id": 2,
```

Body Cookies Headers (4) Test Results

201 Created • 36 ms • 128 B •

Raw Preview Visualize

Copy Search Link

1

GET

http://localhost:8080/api/productos/103

Send

Params Authorization Headers (8) **Body** Scripts Settings

Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL **JSON**

Beautify

```
1 {
2   "nombre": "Iphone",
3   "descripcion": "Teléfono inteligente con cámara de 108MP",
4   "precio": 899.5,
5   "stock": 40,
6   "id": 102
7 }
```

Body Cookies Headers (5) Test Results

200 OK • 16 ms • 277 B •

{} JSON Preview Visualize

```
1 {
2   "nombre": "Tablet",
3   "descripcion": "Tablet de 10 pulgadas con pantalla Retina",
4   "precio": 650.0,
5   "stock": -10,
6   "id": 103
7 }
```

GET

http://localhost:8080/api/productos

Send




Params Authorization Headers (8) **Body** Scripts Settings

Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL **JSON** 

Beautify

```
1
2   {
3     "nombre": "Iphone",
4     "descripcion": "Teléfono inteligente con cámara de 108MP",
5     "precio": 899.5,
6     "stock": 40,
7     "id": 102
8   }
```

Body Cookies Headers (5) Test Results 200 OK • 47 ms • 2.24 KB •  { } JSON  Preview Visualize    

```
1  [
2    {
3      "nombre": "Laptop",
4      "descripcion": "Laptop de alto rendimiento",
5      "precio": 1500.99,
6      "stock": -15,
7      "id": 101
8    },
9    {
10     "nombre": "Tablet",
11     "descripcion": "Tablet de 10 pulgadas con pantalla Retina",
12     "precio": 650.0,
13     "stock": -10,
14     "id": 103
15   },
16 ]
```

PUT http://localhost:8080/api/clientes/1

Send

Params Authorization Headers (8) **Body** Scripts Settings

Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL **JSON**

Beautify

```
1  {
2    "id": 1,
3    "nombre": "Ivan",
4    "apellido": "Gomez",
5    "nickname": "carlitox",
6    "password": "pass123",
7    "telefono": "654321987",
8    "domicilio": "Av. Libertad 45"
9  }
```

Body Cookies Headers (5) Test Results

200 OK • 11 ms • 303 B •

{ } JSON Preview Visualize

```
1  {
2    "id": 1,
3    "nombre": "Ivan",
4    "apellido": "Gomez",
5    "nickname": "carlitox",
6    "password": "pass123",
7    "telefono": "654321987",
8    "domicilio": "Av. Libertad 45"
9  }
```

1,Carlos,Gomez,carlitox,pass123,654321987,Av. Libertad 45
2,Maria,Lopez,anita89,securePass,987654321,Calle Siempre Viva 742
4,Marta,Fernandez,martiF,mypass,741852963,Plaza Central 9
5,Pedro,Sanchez,peterS,passPedro,369258147,Calle Norte 12
6,Elena,Diaz,elenaD,contraseña,159357486,Zona Sur 33
7,Roberto,Jimenez,robertJ,passRob,951753852,Calle Ancha 56
8,Sofia,Gutierrez,sofiG,sofiPass,852741369,Av. del Parque 78
9,Ricardo,Torres,rickyT,claveRic,753159852,Calle del Río 99
10,Lucia,Moreno,luciM,passLu,456123789,Av. Central 22
11,Diego,Ortega,diego0,passDiego,654789321,Calle Mayor 100
12,Paula,Ramirez,paulaR,paulaPass,321987654,Barrio San Juan 5
13,Andres,Vega,andresV,andresKey,789654123,Paseo de la Estrella 7
14,Marina,Santos,marinaS,marinaSafe,258369147,Calle Peatonal 8
15,Adrian,Castro,adriC,adrianPass,987123456,Urbanización El Lago 11
16,Valeria,Suarez,valeriaS,valPass,369741852,Calle del Bosque 34
17,Felipe,Mendez,felipeM,felPass,951357852,Plaza del Sol 19
18,Isabel,Navarro,isaN,isaClave,123654789,Avenida Sur 6
19,Emilio,Rojas,emilioR,emilioSafe,852963741,Calle de los Pinos 44
20,Monica,Herrera,moniH,moniSecure,357159684,Residencial Las Palmas 77


```
<?xml version="1.0" encoding="UTF-8" standalone="no"?>
<Productos>
  <Producto>
    <ID>101</ID>
    <Nombre>Laptop</Nombre>
    <Descripcion>Laptop de alto rendimiento</Descripcion>
    <Precio>1500.99</Precio>
    <Stock>-15</Stock>
  </Producto>
  <Producto>
    <ID>103</ID>
    <Nombre>Tablet</Nombre>
    <Descripcion>Tablet de 10 pulgadas con pantalla Retina</Descripcion>
    <Precio>650.0</Precio>
    <Stock>-10</Stock>
  </Producto>
  <Producto>
    <ID>104</ID>
    <Nombre>Monitor</Nombre>
    <Descripcion>Monitor 4K de 27 pulgadas</Descripcion>
    <Precio>450.99</Precio>
    <Stock>20</Stock>
  </Producto>
  <Producto>
    <ID>105</ID>
    <Nombre>Teclado mecánico</Nombre>
```

GET

▼

http://localhost:8080/api/compras

Send

▼

Params

Authorization

Headers (8)

Body ●

Scripts

Settings

Cookies

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

▼

Beautify

```
1 {
2   "id":1,
3   "cliente": {
4     "id": 1
5   },
6   "producto": {
7     "id": 106
8   },
9   "fecha": "2025-03-03",
10  "importe":1500,
11  "cantidad": 20
12 }
```

Body

Cookies

Headers (5)

Test Results

↺

200 OK

• 109 ms

• 491 B

• 🌐

• ⋮

{ } JSON

▼

▶ Preview

🔗 Visualize

▼

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🔗

```
1 [
2   {
3     "id": 1,
4     "cliente": {
5       "id": 1,
6       "nombre": "Ivan",
7       "apellido": "Gomez",
8       "nickname": "carlitox",
9       "password": "pass123",
10      "telefono": "654321987",
11      "domicilio": "Av. Libertad 45"
12    },
13    "producto": {
14      "id": 106,
15      "nombre": "Mouse gamer",
16      "descripcion": "Mouse ártico con 16000 DPI"
```

POST

▼

http://localhost:8080/api/compras

Send

▼

Params

Authorization

Headers (8)

Body ●

Scripts

Settings

Cookies

Beautify

☐ none

☐ form-data

☐ x-www-form-urlencoded

☒ raw

☐ binary

☐ GraphQL

JSON

▼

```
1 {
2   "id":1,
3   "cliente": {
4     "id": 1
5   },
6   "producto": {
7     "id": 106
8   },
9   "fecha": "2025-03-03",
10  "importe":1500,
11  "cantidad": 20
12 }
```

Body

Cookies

Headers (5)

Test Results

🕒

200 OK

• 159 ms

• 489 B

🌐

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{ } JSON

▼

▶ Preview

🔍 Visualize

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```
1 {
2   "id": 1,
3   "cliente": {
4     "id": 1,
5     "nombre": "Ivan",
6     "apellido": "Gomez",
7     "nickname": "carlitox",
8     "password": "pass123",
9     "telefono": "654321987",
10    "domicilio": "Av. Libertad 45"
11  },
12  "producto": {
13    "id": 106,
14    "nombre": "Mouse gamer",
15    "descripcion": "Mouse óptico con 16000 DPI",
16  }
17 }
```

POST

http://localhost:8080/api/devoluciones

Send

Params Authorization Headers (8) Body Scripts Settings

Cook

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON

Beauti

```
1 {
2   "id":9,
3   "cliente": {
4     "id": 5
5   },
6   "producto": {
7     "id": 105
8   },
9   "fecha": "2025-03-03",
10  "cantidad": 1,
11  "motivo": "no me gusta"
12 }
```

Body Cookies Headers (5) Test Results

200 OK • 27 ms • 511 B •

{ } JSON Preview Visualize

Copy Copy Search

```
4     "id": 5,
5     "nombre": "Pedro",
6     "apellido": "Sanchez",
7     "nickname": "peterS",
8     "password": "passPedro",
9     "telefono": "369258147",
10    "domicilio": "Calle Norte 12"
11  },
12  "producto": {
13    "id": 105,
14    "nombre": "Teclado mecánico",
15    "descripcion": "Teclado RGB con switches mecánicos",
16    "precio": 120.75,
17    "stock": 51
18  }
```

GET

▼

http://localhost:8080/api/devoluciones/1

Send

▼

ParamsAuthorizationHeaders (8)Body●ScriptsSettings

☐ none

☐ form-data

☐ x-www-form-urlencoded

☒ raw

☐ binary

☐ GraphQL

JSON

▼

Cookies

Beautify

```
3  "cliente": {
4    "id": 1
5  },
6  "producto": {
7    "id": 106
8  },
9  "fecha": "2025-03-03",
10 "importe": 500,
11 "cantidad": 20
12
13
14 }
```

BodyCookiesHeaders (5)Test Results|↺

200 OK • 37 ms • 486 B • 🌐 | ⋮

{ } JSON ▼▶ Preview🔗 Visualize ▼

⌵🔍🔗

```
1  {
2    "id": 1,
3    "cliente": {
4      "id": 1,
5      "nombre": "Juan",
6      "apellido": "Perez",
7      "nickname": "juanp",
8      "password": "1234",
9      "telefono": "1234567890",
10     "domicilio": "Calle Falsa 123"
11   },
12   "producto": {
13     "id": 101,
14     "nombre": "Laptop",
15     "descripcion": "Laptop de alto rendimiento",
16     "precio": 1500.00
17   }
18 }
```

DELETE

▼

http://localhost:8080/api/productos/120

Send

▼

ParamsAuthorizationHeaders (8)BodyScriptsSettings

☐ none

☐ form-data

☐ x-www-form-urlencoded

☒ raw

☐ binary

☐ GraphQL

JSON

▼

Cookies

Beautify

```
1 {
2   "nombre": "Controlador de juegos",
3   "descripcion": "Mando inalámbrico compatible con PC y consolas",
4   "precio": 59.99,
5   "stock": 75,
6   "id": 120
7 }
```

BodyCookiesHeaders (3)Test Results

204 No Content • 25 ms • 112 B •

Raw

▼

▶ Preview

🔗 Visualize

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PUT

http://localhost:8080/api/productos/120

Send

Params Authorization Headers (8) Body Scripts Settings

Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON

Beautify

```
1 {  
2   "nombre": "Controlador de juegos",  
3   "descripcion": "Mando inalámbrico compatible con PC y consolas",  
4   "precio": 59.99,  
5   "stock": 75,  
6   "id": 120  
7 }
```

Body Cookies Headers (5) Test Results

200 OK • 19 ms • 297 B •

{ } JSON Preview Visualize

```
1 {  
2   "nombre": "Controlador de juegos",  
3   "descripcion": "Mando inalámbrico compatible con PC y consolas",  
4   "precio": 59.99,  
5   "stock": 75,  
6   "id": 120  
7 }
```

GET

▼

http://localhost:8080/api/devoluciones

Send

▼

Params

Authorization

Headers (8)

Body ●

Scripts

Settings

Cookies

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

▼

Beautify

```
3      "cliente": {
4        |   "id": 1
5      },
6      "producto": {
7        |   "id": 106
8      },
9      "fecha": "2025-03-03",
10     "importe": 500,
11     "cantidad": 20
12   },
13 }
14 }
```

Body

Cookies

Headers (5)

Test Results

🔄

200 OK

• 107 ms • 1.1 KB • 🌐

⋮

{ } JSON

▼

▶ Preview

🔍 Visualize

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```
1  [
2    {
3      "id": 4,
4      "cliente": {
5        |   "id": 1,
6        |   "nombre": "Juan",
7        |   "apellido": "Perez",
8        |   "nickname": "juanp",
9        |   "password": "1234",
10       |   "telefono": "1234567890",
11       |   "domicilio": "Calle Falsa 123"
12     },
13     "producto": {
14       |   "id": 101,
15       |   "nombre": "Laptop",
16     }
```


DELETE

⌵

http://localhost:8080/api/compras/1

Send

⌵

ParamsAuthorizationHeaders (8)Body●ScriptsSettings

☐ none

☐ form-data

☐ x-www-form-urlencoded

☒ raw

☐ binary

☐ GraphQL

JSON

⌵

Cookies

Beautify

```
1 {
2   "id":1,
3   "cliente": {
4     "id": 1
5   },
6   "producto": {
7     "id": 106
8   },
9   "fecha": "2025-03-03",
10  "importe":1500,
11  "cantidad": 20
12 }
```

BodyCookiesHeaders (3)Test Results⌵

204 No Content • 36 ms • 112 B • 🌐 • ⋮

Raw

⌵

▶ Preview

🔗 Visualize

⌵

1

⌵

🔗

🔍

🔗



http://localhost:8080/api/productos

Save

Share

POST

http://localhost:8080/api/productos

Send

Params Authorization Headers (8) **Body** Scripts Settings

Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL **JSON**

Beautify

```
124     "precio": 110.75,
125     "stock": 25,
126     "id": 119
127   },
128   {
129     "nombre": "Controlador de juegos",
130     "descripcion": "Mando inalámbrico compatible con PC y consolas",
131     "precio": 59.99,
132     "stock": 50,
133     "id": 120
134   }
135 ]
```

Body Cookies Headers (4) Test Results

201 Created • 56 ms • 128 B •

Raw Preview Visualize

1