

Documentación

API REST




Configuración:


Modificar el archivo appsetting.json que se encuentra en el directorio /ApiCliente, se deberá cambiar el nombre de variable **server**.

```
https://json.schemastore.org/appsettings.json
{
  "ConnectionStrings": {
    "DefaultConnection": "Server=localhost;Database=Intuit;Trusted_Connection=True;TrustServerCertificate=True;"
  },
  "Logging": {
    "LogLevel": {
      "Default": "Information",
      "Microsoft.AspNetCore": "Warning"
    }
  },
  "AllowedHosts": "*"
}
```


Ingreso de Datos:


Registrar un Cliente:



 <https://localhost:7158/api/Cliente/Insert>  Save  Share

POST 




<https://localhost:7158/api/Cliente/Insert>



Send 




Params Auth Headers (9) **Body**  Scripts Settings Cookies Beautify





raw  **JSON** 

```
1 {
2   "nombre": "Lisandro",
3   "apellido": "Fank",
4   "fechaNacimiento": "1988-07-20",
5   "cuit": "23-33926010-9",
6   "domicilio": "Apostoles",
7   "telefono": "3758-568519",
8   "email": "lisandrofank@gmail.com"
9 }
```

Body   **201 Created** • 58 ms • 345 B •  ...

 JSON 


 Preview  Visualize 


   


```
1 {
2   "id": 30,
3   "nombre": "Lisandro",
4   "apellido": "Fank",
5   "fechaNacimiento": "1988-07-20T00:00:00",
6   "cuit": "23-33926010-9",
7   "domicilio": "Apostoles",
8   "telefono": "3758-568519",
9   "email": "lisandrofank@gmail.com"
10 }
```

Listar Datos:

Listar todos los Clientes:

 **https://localhost:7158/api/Cliente**

 Save

 Share

GET

https://localhost:7158/api/Cliente

Send

Params

Auth

Headers (7)

Body

Scripts

Settings

Cookies

Query Params


	Key	Value	Description	...	Bulk Edit
	Key	Value	Description		


Body

200 OK

101 ms

535 B









{}

JSON

Preview

Visualize



```
1  [
2    {
3      "id": 29,
4      "nombre": "Augusto",
5      "apellido": "Knebel",
6      "fechaNacimiento": "1988-06-18T00:00:00",
7      "cuit": "23-3392607-9",
8      "domicilio": "Posadas",
9      "telefono": "3764-264878",
10     "email": "AugustoKnebel@gmail.com"
11   },
12   {
13     "id": 30,
14     "nombre": "Lisandro",
15     "apellido": "Fank",
16     "fechaNacimiento": "1988-07-20T00:00:00",
17     "cuit": "23-33926010-9",
18     "domicilio": "Apostoles",
19     "telefono": "3758-568519",
20     "email": "lisandrofank@gmail.com"
21   }
22 ]
```

Nota: Devuelve un listado de todos los clientes.

Listar cliente por Id:

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

- URL Bar:** `https://localhost:7158/api/Cliente/29` with `Save` and `Share` buttons.
- Method and Path:** `GET` method selected, with the path `https://localhost:7158/api/Cliente/29` and a `Send` button.
- Tabs:** `Params`, `Auth`, `Headers (7)`, `Body`, `Scripts`, `Settings`, and `Cookies`.
- Query Params Table:**

	Key	Value	Description	...	Bulk Edit
	Key	Value	Description		
- Response Section:**
 - Status:** `200 OK` with details `13 ms`, `340 B`, and a broken image icon.
 - Body:** `JSON` format selected. The response body is a JSON object:

```
1  {
2    "id": 29,
3    "nombre": "Augusto",
4    "apellido": "Knebel",
5    "fechaNacimiento": "1988-06-18T00:00:00",
6    "cuit": "23-33926007-9",
7    "domicilio": "Posadas",
8    "telefono": "3764-264878",
9    "email": "AugustoKnebel@gmail.com"
10 }
```

Nota: Ingresar el id del cliente en la url para obtener los datos de un cliente específico.

Listar Clientes por nombre:

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

- URL Bar:** Displays the URL `https://localhost:7158/api/Cliente/Search/lisandro`. It includes a `Save` button and a `Share` button.
- Method and URL:** A dropdown menu shows `GET` and the URL `https://localhost:7158/api/Cliente/Search/lisandro`. A `Send` button is next to it.
- Navigation Tabs:** `Params` (active), `Auth`, `Headers (7)`, `Body`, `Scripts`, `Settings`, and `Cookies`.
- Query Params Table:**

	Key	Value	Descri...	...	Bulk Edit
	Key	Value	Description		
- Response Section:**
 - Status:** `200 OK` with `8 ms` and `342 B`.
 - Body:** A dropdown menu shows `JSON`. Below it are `Preview` and `Visualize` buttons.
 - JSON Response:**

```
1  [  
2    {  
3      "id": 30,  
4      "nombre": "Lisandro",  
5      "apellido": "Fank",  
6      "fechaNacimiento": "1988-07-20T00:00:00",  
7      "cuit": "23-33926010-9",  
8      "domicilio": "Apostoles",  
9      "telefono": "3758-568519",  
10     "email": "lisandrofank@gmail.com"  
11   }  
12 ]
```

Nota: Ingresar el nombre del cliente o parte del mismo en la url, se mostrará un listado de todos los clientes que contengan el valor del parámetro nombre.

Actualizar Datos:

Modificar información de un Cliente:

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

- URL:** `https://localhost:7158/api/Cliente/30`
- Method:** `PUT`
- Body:** A JSON object representing a client's information:

```
1 {
2   "nombre": "Richard Lisandro",
3   "apellido": "Fank",
4   "fechaNacimiento": "1988-07-20T00:00:00",
5   "cuit": "23-33926010-9",
6   "domicilio": "Apostoles",
7   "telefono": "3758-568519",
8   "email": "lisandrofank@gmail.com"
9 }
```
- Response:** A status bar at the bottom indicates a successful response: `200 OK` with a response time of `23 ms` and a size of `348 B`. Below the status bar, the response body is shown in JSON format:

```
1 {
2   "id": 30,
3   "nombre": "Richard Lisandro",
4   "apellido": "Fank",
5   "fechaNacimiento": "1988-07-20T00:00:00",
6   "cuit": "23-33926010-9",
7   "domicilio": "Apostoles",
8   "telefono": "3758-568519",
9   "email": "lisandrofank@gmail.com"
10 }
```

Nota: Ingresar el id del cliente a actualizar en la url, modifique el atributo que considere necesario en el request.

Información Adicional: Se agrego validaciones solicitadas mediante FluentValidation, como así también el log.