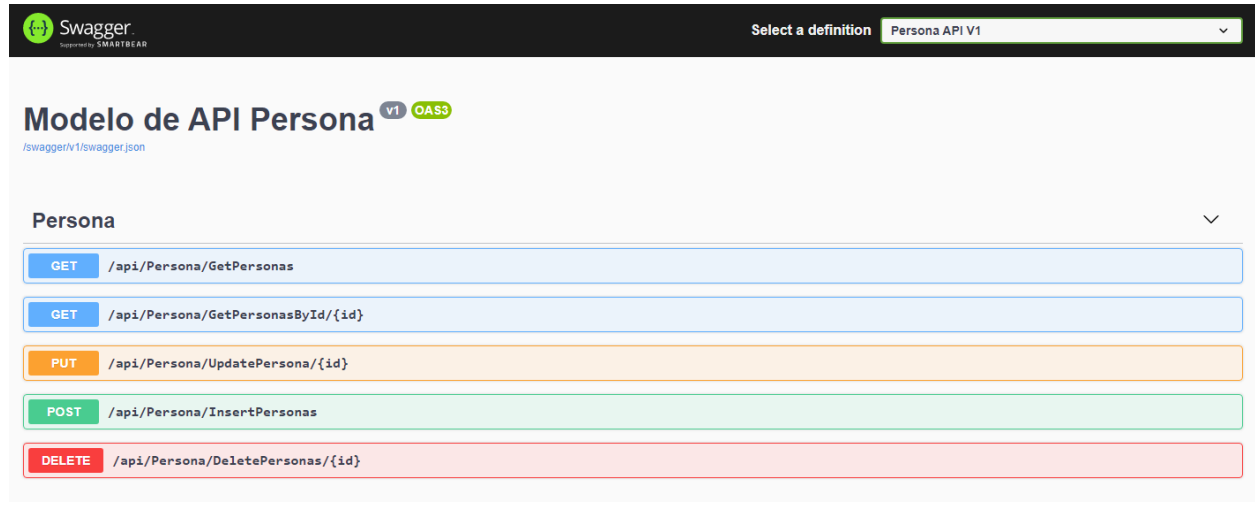


## URL SITE API

<https://apipersona07.azurewebsites.net/swagger/index.html>

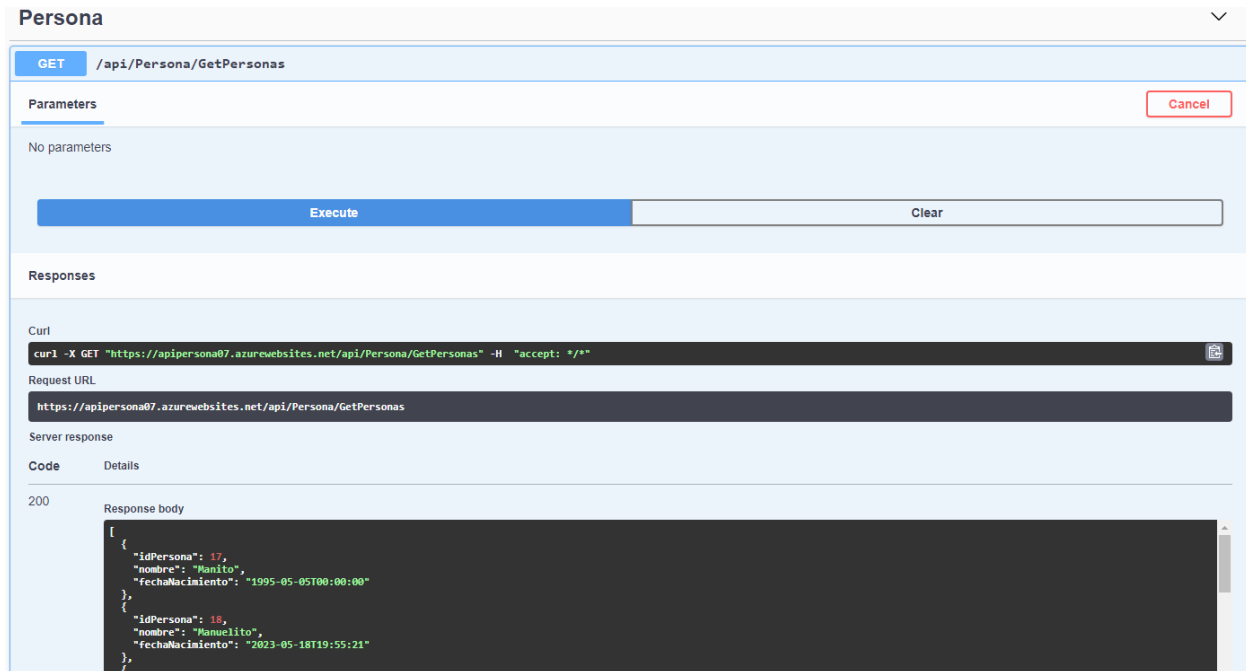
Interfaz donde podemos manipular la data desde este site, acá se encuentra todos los métodos implementados para la creación del FronEnd.



The image shows the Swagger UI interface for the 'Persona API V1'. At the top, there's a header with the Swagger logo and a dropdown menu to select a definition, currently set to 'Persona API V1'. Below the header, the title 'Modelo de API Persona' is displayed with a 'v1' tag and an 'OAS3' icon. The main content area lists five API endpoints for the 'Persona' resource:

- GET** /api/Persona/GetPersonas
- GET** /api/Persona/GetPersonasById/{id}
- PUT** /api/Persona/UpdatePersona/{id}
- POST** /api/Persona/InsertPersonas
- DELETE** /api/Persona/DeletePersonas/{id}

Método GetPersonas(<https://apipersona07.azurewebsites.net/api/Persona/GetPersonas> )



The image shows the Swagger UI interface for the 'GET /api/Persona/GetPersonas' endpoint. The interface is divided into several sections:

- Parameters:** A section with a 'Cancel' button and the text 'No parameters'.
- Execute:** A blue button to execute the request.
- Clear:** A button to clear the request.
- Responses:** A section showing the response details for a 200 status code.
- Code:** A section showing the response body as a JSON array of objects.
- Details:** A section showing the response body as a JSON array of objects.

The response body is a JSON array of two objects:

```
[
  {
    "idPersona": 17,
    "nombre": "Manito",
    "fechaNacimiento": "1995-05-05T00:00:00"
  },
  {
    "idPersona": 18,
    "nombre": "Manuelito",
    "fechaNacimiento": "2023-05-18T19:55:21"
  }
]
```

## Método GetPersonasById

(<https://apipersona07.azurewebsites.net/api/Persona/GetPersonasById/5>)

GET

/api/Persona/GetPersonasById/{id}

Parameters

Cancel

Name	Description
id <small>* required</small>	
integer(\$int32)	30
(path)	

Execute

Clear

Code

Details

200

Response body

```
{
  "idPersona": 30,
  "nombre": "Mariano Alberto",
  "fechaNacimiento": "2023-05-18T20:14:04"
}
```

Response headers

```
content-encoding: gzip
content-length: 198
content-type: application/json; charset=utf-8
date: Fri19 May 2023 19:34:13 GMT
server: Microsoft-IIS/10.0
vary: Accept-Encoding
x-powered-by: ASP.NET
```

Responses

En dado caso el id suministrado no existe el api cuenta con la siguiente validación:

Code

Details

400  
undocumented

Error: Bad Request

Response body

```
Debe suministrar al sistema un Id Existente
```

Response headers

```
content-length: 41
content-type: text/plain; charset=utf-8
date: Fri19 May 2023 19:35:29 GMT
server: Microsoft-IIS/10.0
x-powered-by: ASP.NET
```

Método **UpdatePersona** (<https://apipersona07.azurewebsites.net/api/Persona/UpdatePersona/52>)

Mediante a esta el usuario puede modificar un registro existente, esta requiere que se le pase un id existente y las propiedades del objeto en la cual va a hacer actualizado.

PUT

/api/Persona/UpdatePersona/{id}

Parameters

Try it out

Name	Description
<b>id</b> * required string (path)	<input type="text" value="id"/>

Request body

application/json-patch+json

Example Value

Schema

```
{
  "nombre": "string",
  "fechaNacimiento": "2023-05-19T19:37:30.768Z"
}
```

Respuesta: Ok

200

Response headers

```
content-length: 0
date: Fri 19 May 2023 19:40:34 GMT
server: Microsoft-IIS/10.0
x-powered-by: ASP.NET
```

Responses

Code	Description	Links
200	Success	No links

En dado caso el id suministrado no existe el api cuenta con la siguiente validación:

400  
Undocumented

Error: Bad Request

Response body

```
Debe suministrar al sistema un Id Existente
```

Download

Método InsertPersonas(<https://apipersona07.azurewebsites.net/api/Persona/InsertPersonas> )

POST /api/Persona/InsertPersonas

Parameters

Cancel

No parameters

Request body

application/json-patch+json

```
{  "nombre": "Mario",  "fechaNacimiento": "10-05-2001"}
```

ExecuteClear

Repuesta: Ok

Request URL

https://apipersona07.azurewebsites.net/api/Persona/InsertPersonas

Server response

Code	Details
200	<div>Response body<div>Persona Insertada Correctamente</div><div>Download</div></div> <div>Response headers<div>content-encoding: gzip content-length: 144 content-type: text/plain; charset=utf-8 date: Fri10 May 2023 19:43:39 GMT server: Microsoft-IIS/10.0 vary: Accept-Encoding x-powered-by: ASP.NET</div></div>

Responses

Método **DeletePersonas**(<https://apipersona07.azurewebsites.net/api/Persona/DeletePersonas/17> )

Mediante a esta el usuario puede eliminar un registro

**DELETE** /api/Persona/DeletePersonas/{id}

Parameters

Cancel

Name	Description
id * required	
integer(\$int32)	17
(path)	

ExecuteClear

Respuesta:Ok

Code	Details
200	<div>Response headers<div>content-length: 0 date: Fri19 May 2023 19:50:54 GMT server: Microsoft-IIS/10.0 x-powered-by: ASP.NET</div></div>