

Documentación

La API fue creada con .Net core 2 en Visual Studio

Ejecucion

Ejecutar con ctrl + f5

End point Login

El url de inicio es la de login /api/account/login la cual es una petición tipo POST

Headers

```
{
  "Content-Type" : "application/json"
}
```

Request Body

```
{
  "UserName" : "tepec",
  "Password" : "1234"
}
```

Usar las credenciales del ejemplo anterior para obtener un token inicial

Response

```
{
  "token": "token generado",
  "expiration": "2018-07-09T11:52:40.7524548Z"
}
```

End point Registrar Usuario

POST: /api/usuario

Headers

```
{
  "Content-Type" : "application/json",
  "Authorization": "Bearer token_generado"
}
```

Request Body

```
{
  "Nombre": "Victor",
  "UserName": "user2",
  "Password": "1212"
}
```

Response status 201

```
{
  "id": 5,
  "nombre": "Victor",
  "userName": "user2",
  "password": "1212",
}
```

Endpoint Editar Usuario

PUT: /api/usuario/{Id}

Headers

```
{
  "Content-Type" : "application/json",
  "Authorization" : "Bearer token_generado"
}
```

Request Body

```
{
  "Nombre": "Juan Jose",
  "UserName": "userSp",
  "Password": "secret"
}
```

Response status 204

En caso de éxito no devuelve nada

End point Eliminar Usuario

DELETE: /api/usuario/{Id}

Headers

```
{
  "Content-Type" : "application/json",
  "Authorization" : "Bearer token_generado"
}
```

Request Body

None

Response status 204

En caso de éxito no devuelve nada

POST: https://localhost:44372/api/usuario

Crear Usuario Examples (0) ▼

POST ▼ https://localhost:44372/api/usuario Params Send Save

Authorization Headers (2) Body Pre-request Script Tests Code

form-data x-www-form-urlencoded raw binary JSON (application/json) ▼

```
1 {  
2   "Nombre": "Victor",  
3   "UserName": "user2",  
4   "Password": "1212"  
5 }
```

Body Cookies Headers (7) Test Results Status: 201 Created Time: 24138 ms

Pretty Raw Preview JSON Save Response

```
1 {  
2   "id": 2,  
3   "nombre": "Victor",  
4   "userName": "user2",  
5   "password": "1212"  
6 }
```

PUT: https://localhost:44372/api/usuario/2

Editar Usuario Examples (0) ▼

PUT ▼ https://localhost:44372/api/usuario/2 Params Send Save

Authorization Headers (2) Body Pre-request Script Tests Code

form-data x-www-form-urlencoded raw binary JSON (application/json) ▼

```
1 {  
2   "Nombre": "Juan Jose",  
3   "UserName": "userSp",  
4   "Password": "secret"  
5 }
```

Body Cookies Headers (4) Test Results Status: 204 No Content Time: 119 ms

Pretty Raw Preview Save Response

DELETE: https://localhost:44372/api/usuario/2

Eliminar Usuario Examples (0) ▼

DELETE Params Send Save

Authorization Headers (2) Body Pre-request Script Tests Code

Key	Value	Description	...	Bulk Edit	Presets ▼
<input checked="" type="checkbox"/> Content-Type	application/json				
<input checked="" type="checkbox"/> Authorization	Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1bml...				
New key	Value	Description			

Body Cookies Headers (4) Test Results Status: 204 No Content Time: 3629 ms

Pretty Raw Preview Text ▼ Save Response

```
1
```

GET: https://localhost:44372/api/usuario

Consultar usuario Examples (0) ▼

GET Params Send Save

Authorization Headers (2) Body Pre-request Script Tests Code

Key	Value	Description	...	Bulk Edit	Presets ▼
<input checked="" type="checkbox"/> Content-Type	application/json				
<input checked="" type="checkbox"/> Authorization	Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1bml...				
New key	Value	Description			

Body Cookies Headers (6) Test Results Status: 200 OK Time: 61 ms

Pretty Raw Preview JSON ▼ Save Response

```
1 [
2   {
3     "id": 1,
4     "nombre": "Jesus",
5     "userName": "tepec",
6     "password": "1234"
7   },
8   {
9     "id": 2,
10    "nombre": "Juan Jose",
11    "userName": "userSp",
12    "password": "secret"
13  }
14 ]
```