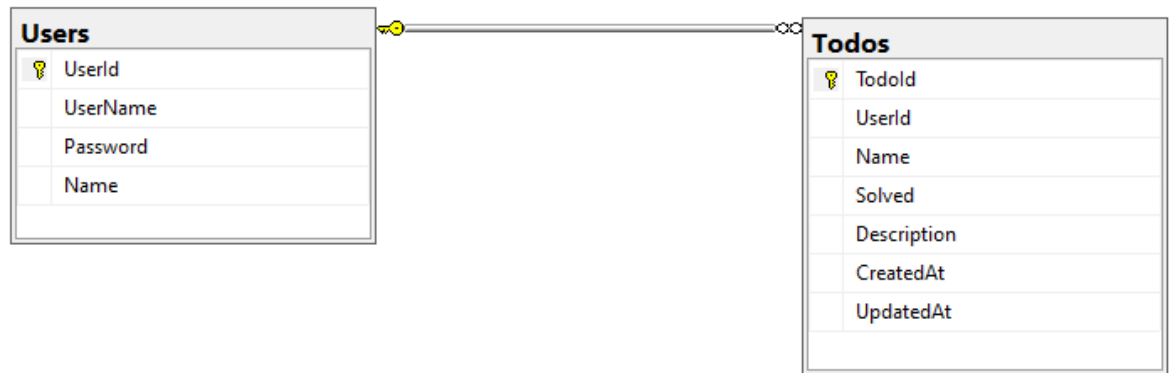


1. Modelo de Datos

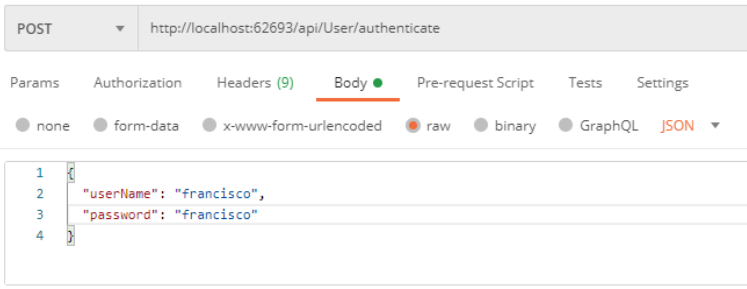

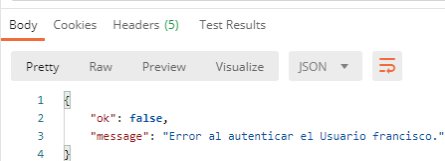


2. Endpoints

User

Endpoint	/api/User/register
Descripción	Crea un nuevo usuario
Verbo	Post
Requiere Token	No
Request	<div><div>POST</div><div>http://localhost:62693/api/User/register</div><div>ParamsAuthorizationHeaders (9)BodyPre-request ScriptTestsSettings</div><div><div>none</div><div>form-data</div><div>x-www-form-urlencoded</div><div>raw</div><div>binary</div><div>GraphQL</div><div>JSON</div></div><div><div>1</div><div>{</div><div>2</div><div> "userName": "francisco",</div><div>3</div><div> "password": "francisco",</div><div>4</div><div> "name": "francisco"</div><div>5</div><div>}</div></div></div>
Response OK	<div><div>BodyCookiesHeaders (5)Test Results</div><div><div>PrettyRawPreviewVisualize</div><div>JSON</div><div></div></div><div><div>1</div><div>{</div><div>2</div><div> "ok": true,</div><div>3</div><div> "message": "Usuario francisco creado correctamente."</div><div>4</div><div>}</div></div></div>
Response No Ok	<div><div>BodyCookiesHeaders (5)Test Results</div><div><div>PrettyRawPreviewVisualize</div><div>JSON</div><div></div></div><div><div>1</div><div>{</div><div>2</div><div> "ok": false,</div><div>3</div><div> "message": "Error al crear el Usuario francisco."</div><div>4</div><div>}</div></div></div>

Endpoint	/api/User/{userName}
Descripción	Devuelve los datos del usuario a partir del userName
Verbo	Get
Requiere Token	No
Request	
Response OK	
Response No Ok	

Endpoint	/api/User/register
Descripción	Autentica un usuario y devuelve token para ser utilizado para las peticiones en endpoint de Todos
Verbo	Post
Requiere Token	No
Request	
Response OK	
Response No Ok	

Todo

Endpoint	/api/ToDo
Descripción	Crea un nuevo Todo
Verbo	Post
Requiere Token	Si
Request	<div><div>POST http://localhost:62693/api/User/authenticate</div><div>Send Save</div><div>Params Authorization Headers (10) Body Pre-request Script Tests Settings Cookies Code</div><div>TYPE Bearer Token The authorization header will be automatically generated when you send the request. Learn more about authorization</div><div>Token eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2Vy5SWQlOi1lwidW5pcXVIX25hbWUiOiJjcn</div></div> <div><div>POST http://localhost:62693/api/ToDo</div><div>Params Authorization Headers (10) Body Pre-request Script Tests Settings</div><div>none form-data x-www-form-urlencoded raw binary GraphQL JSON</div><div><pre>1 { 2 "name": "Pasear al perro", 3 "description": "Pasear al perro" 4 }</pre></div></div>
Response OK	<div><div>Body Cookies Headers (5) Test Results</div><div>Pretty Raw Preview Visualize JSON</div><div><pre>1 { 2 "todoId": 11, 3 "userId": 5, 4 "name": "Pasear al perro", 5 "solved": false, 6 "description": "Pasear al perro", 7 "createdAt": "2021-09-05T14:47:14.3292977-03:00", 8 "updatedAt": "2021-09-05T14:47:14.3293126-03:00" 9 }</pre></div></div>
Response No Ok	<div><div>Body Cookies Headers (5) Test Results</div><div>Pretty Raw Preview Visualize Text</div><div>1</div><div><div>Status: 401 Unauthorized Time: 143 ms</div><div><div>401 Unauthorized</div><div>Similar to 403 Forbidden, but specifically for use when authentication is possible but has failed or not yet been provided. The response must include a WWW-Authenticate header field containing a challenge applicable to the requested resource.</div></div></div></div>

Endpoint	/api/ToDo/{todoId}
Descripción	Resuelve un Todo
Verbo	Patch
Requiere Token	Si
Request	<div><div>PATCHhttp://localhost:62693/api/ToDo/10SendSave</div><div>ParamsAuthorizationHeaders (8)BodyPre-request ScriptTestsSettingsCookies</div><div>TYPEBearer TokenTokeneyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ2IjY5SWQlOi1lwidW5pcXVX25hbWUOIj...</div></div>
Response OK	<div><div>BodyCookiesHeaders (5)Test Results</div><div>PrettyRawPreviewVisualizeJSON</div><div><div>1</div><div>2</div><div>3</div><div>4</div></div><div><div>"ok": true,</div><div>"message": "El todo se ha resuelto correctamente"</div></div></div>
Response No Ok	<div><div>BodyCookiesHeaders (5)Test Results</div><div>PrettyRawPreviewVisualizeJSON</div><div><div>1</div><div>2</div><div>3</div><div>4</div></div><div><div>"ok": false,</div><div>"message": "No está autorizado a resolver los Todos de otro usuario."</div></div></div> <div><div>BodyCookiesHeaders (5)Test Results</div><div>PrettyRawPreviewVisualizeText</div><div>1</div><div><div>Status: 401 UnauthorizedTime: 143 ms</div><div>401 Unauthorized</div><div>Similar to 403 Forbidden, but specifically for use when authentication is possible but has failed or not yet been provided. The response must include a WWW-Authenticate header field containing a challenge applicable to the requested resource.</div></div></div>

Endpoint	/api/Todo
Descripción	
Verbo	Delete
Requiere Token	Si
Request	<div><div>DELETE</div><div>http://localhost:62693/api/Todo/12</div><div>Send</div><div>Save</div></div> <div><div>Params</div><div>Authorization</div><div>Headers (7)</div><div>Body</div><div>Pre-request Script</div><div>Tests</div><div>Settings</div><div>Cookies</div><div>Code</div></div> <div><div>TYPE</div><div>Bearer Token</div><div>Token</div><div>eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJVc2Vy5SWQlOiI2liwidW5pcXVlZXZ5bWUOIjR...</div></div>