



Select a definition

ELKOOD.ToDo.API v1

ELKOOD.ToDo.API 1.0 OAS 3.0

http://localhost:5036/swagger/v1/swagger.json

Auth

POST /api/Auth/login

Parameters

Cancel

Reset

No parameters

Request body

application/json

Edit Value Schema

```
{
  "username": "owner",
  "password": "owner123"
}
```

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:5036/api/Auth/login' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
    "username": "owner",
    "password": "owner123"
  }'
```

Request URL

http://localhost:5036/api/Auth/login

Server response

Code	Details
200	<div><div>Response body</div><div><pre>{ "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1bW1laWQiOiIxIiwiaW5pcXVlX25hbWUiOiJvd25lciIsImVtYWlsIjoib3duZXJAZWxrb29kLmNvbSIsInJvbGUiOiJPd25lciIsIm5iZiI6MTc2MTMxNDQ1OCwiZXhwIjoxNzYxMzE4MDU4LCJpYXQiOjE3NjEzMTQ0NTgsImZcyI6IkVMS09PRC1Ub0RvLVVzZXJzIn0.3gVM6-FhzWaZxZhd7erLEjBEKh3mV3GvUfd07Pc-SWk", "expiration": "2025-10-24T15:00:58.3625974Z", "username": "owner", "email": "owner@elkood.com", "role": "Owner", "userId": 1 }</pre></div><div><div>Response headers</div><div><pre>content-type: application/json; charset=utf-8 date: Fri,24 Oct 2025 14:00:58 GMT server: Kestrel transfer-encoding: chunked</pre></div></div><div>Download</div></div>

Responses

Code	Description	Links
200	OK	No links

POST /api/Auth/register

Parameters

Try it out

No parameters

Request body

application/json

Example Value Schema

```
{
  "username": "string",
  "email": "string",
  "password": "string",
  "role": "string"
}
```

Responses

Code	Description	Links
200	OK	No links

ToDo



GET /api/ToDo



Parameters

Try it out

No parameters

Responses

Code	Description	Links
200	OK	No links

POST /api/ToDo



Parameters

Try it out

No parameters

Request body

application/json

Example Value Schema

```
{
  "title": "string",
  "description": "string",
  "priority": 1,
  "category": "string",
  "dueDate": "2025-10-24T18:18:34.455Z",
  "userId": 0
}
```

Responses

Code	Description	Links
200	OK	No links

GET /api/ToDo/{id}



Parameters

Try it out

Name	Description
------	-------------

id * required

integer(\$int32)
(path)

id

Responses

Code	Description	Links
200	OK	No links

PUT /api/ToDo/{id}



Parameters

Try it out

Name	Description
------	-------------

id * required	
----------------------	--

integer(\$int32) (path)	
----------------------------	--

	id
--	----

Request body

application/json

Example Value Schema

```
{
  "title": "string",
  "description": "string",
  "priority": 1,
  "category": "string",
  "dueDate": "2025-10-24T18:18:34.460Z"
}
```

Responses

Code	Description	Links
------	-------------	-------

200	OK	No links
-----	----	----------

DELETE /api/ToDo/{id}



Parameters

Try it out

Name	Description
------	-------------

id * required	
----------------------	--

integer(\$int32) (path)	
----------------------------	--

	id
--	----

Responses

Code	Description	Links
200	OK	No links

GET /api/ToDo/user/{userId} ^

Parameters Try it out

Name	Description
userId * required integer(\$int32) (path)	<input type="text" value="userId"/>

Responses

Code	Description	Links
200	OK	No links

GET /api/ToDo/filter ^

Parameters Try it out

Name	Description
userId integer(\$int32) (query)	<input type="text" value="userId"/>
category string (query)	<input type="text" value="category"/>
priority string (query)	<input type="text" value="priority"/>

Name	Description
------	-------------

isCompleted	<input type="text" value="--"/>
-------------	---------------------------------

boolean

(query)

Responses

Code	Description	Links
------	-------------	-------

200	OK	No links
-----	----	----------

GET

/api/ToDo/search



Parameters

Try it out

Name	Description
------	-------------

term	<input type="text" value="term"/>
------	-----------------------------------

string

(query)

Responses

Code	Description	Links
------	-------------	-------

200	OK	No links
-----	----	----------

GET

/api/ToDo/paged



Parameters

Try it out

Name	Description
------	-------------

pageNumber	Default value : 1
------------	-------------------

integer(\$int32) (query)	
-----------------------------	--

pageSize	Default value : 10
----------	--------------------

integer(\$int32) (query)	
-----------------------------	--

Responses

Code	Description	Links
200	OK	No links

PATCH /api/ToDo/{id}/complete



Parameters

Try it out

Name	Description
------	-------------

id * required	
---------------	--

integer(\$int32) (path)	
----------------------------	--

Responses

Code	Description	Links
200	OK	No links

Schemas




```
CreateToDoItemDto    {
    title
    description          [...]
    priority             PriorityLevel  [...]
    category            [...]
    dueDate             [...]
    userId              [...]
}
```

```
LoginDto    {
    username
    password   [...]
}
```

```
PriorityLevel    integer($int32)
Enum:
    Array [ 3 ]
```

```
RegisterDto    {
    username
    email          [...]
    password       [...]
    role           [...]
}
```

```
UpdateToDoItemDto {
    title
    description          [...]
    priority             PriorityLevel  [...]
    category            [...]
    dueDate             [...]
}
```