

# FastAPI

0.1.0 OAS 3.1

/openapi.json

## default



GET /type Get Type



### Parameters

[Cancel](#)

No parameters

[Execute](#)

[Clear](#)

### Responses

#### Curl

```
curl -X 'GET' \
  'http://127.0.0.1:8000/type' \
  -H 'accept: application/json'
```

#### Request URL

<http://127.0.0.1:8000/type>

#### Server response

[Code](#)    [Details](#)

200

#### Response body

```
{
  "types": [
    {
      "userNume": "TestUser",
      "afvaltype": "Plastic",
      "gewicht": 5,
      "maand": "2025-11"
    }
  ]
}
```

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#### Response headers

```
content-length: 87
content-type: application/json
date: Sat, 08 Nov 2025 12:07:38 GMT
```

Code	Details	
server: uvicorn		
<b>Responses</b>		
Code	Description	Links
200	Successful Response	No links
Media type		
<b>application/json</b>		
Controls Accept header.		
<b>Example Value</b> Schema		
<code>"string"</code>		
GET /totaal/gewicht Get Totaal		
<b>Parameters</b>		
No parameters		
<b>Execute</b> <b>Cancel</b>		
<b>Responses</b>		
<b>Curl</b>		
<pre>curl -X 'GET' \ 'http://127.0.0.1:8000/totaal/gewicht' \ -H 'accept: application/json'</pre>		
<b>Request URL</b>		
<code>http://127.0.0.1:8000/totaal/gewicht</code>		
<b>Server response</b>		
Code	Details	
200	<b>Response body</b>	
{ "gewicht": [ { "maand": "2025-11", "totaal_gewicht": 32 } ] }		

[Download](#)**Code**      **Details**]  
}**Response headers**

```
content-length: 53  
content-type: application/json  
date: Sat, 08 Nov 2025 12:07:46 GMT  
server: uvicorn
```

**Responses**

Code	Description	Links
200	Successful Response	No links

Media type

application/json

Controls Accept header.

**Example Value** Schema

```
"string"
```

GET /totaal/overzicht Get Overzicht ^**Parameters**[Cancel](#)

No parameters

[Execute](#)[Clear](#)**Responses****Curl**

```
curl -X 'GET' \  
'http://127.0.0.1:8000/totaal/overzicht' \  
-H 'accept: application/json'
```

**Request URL**

```
http://127.0.0.1:8000/totaal/overzicht
```

**Server response**

**Code****Details**

200

**Response body**

```
{
    "overzicht": [
        {
            "userName": "Alice",
            "type": "Plastic",
            "gewicht": 5,
            "maand": "2025-11"
        },
        {
            "userName": "Bob",
            "type": "Metaal",
            "gewicht": 10,
            "maand": "2025-11"
        },
        {
            "userName": "Charlie",
            "type": "Papier",
            "gewicht": 2,
            "maand": "2025-11"
        },
        {
            "userName": "dwaas",
            "type": "Metaal",
            "gewicht": 10,
            "maand": "2025-11"
        },
        {
            "userName": "TestUser",
            "type": null,
            "gewicht": null,
            "maand": null
        }
    ]
}
```

[Download](#)**Response headers**

content-length: 357  
 content-type: application/json  
 date: Sat, 08 Nov 2025 12:07:52 GMT  
 server: uvicorn

**Responses****Code****Description****Links**

200

Successful Response

No links

Media type

**application/json**

Controls Accept header.

**Example Value** Schema**"string"****GET****/user** Get Userdata**Parameters****Cancel**

Name	Description
<b>userName</b> * required string (query)	Alice
datum string (query)	datum

Execute
Clear

## Responses

### Curl

```
curl -X 'GET' \
  'http://127.0.0.1:8000/user?userName=Alice' \
  -H 'accept: application/json'
```

### Request URL

<http://127.0.0.1:8000/user?userName=Alice>

### Server response

Code	Details
200	<p><b>Response body</b></p> <pre>{   "overzicht": [     {       "userName": "Alice",       "afvaltype": "Plastic",       "gewicht": 5,       "tijd": "2025-11-01 12:00:00"     }   ] }</pre> <p><a href="#">Download</a></p>

### Response headers

content-length: 99  
 content-type: application/json  
 date: Sat, 08 Nov 2025 12:08:16 GMT  
 server: uvicorn

### Responses

Code	Description	Links
200	Successful Response	No links

Code	Description	Links
	<p>Media type</p> <p><b>application/json</b></p> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <p><code>"string"</code></p>	
422	<p>Validation Error</p> <p>Media type</p> <p><b>application/json</b></p> <p><b>Example Value</b> Schema</p> <pre>{     "detail": [         {             "loc": [                 "string",                 0             ],             "msg": "string",             "type": "string"         }     ] }</pre>	<i>No links</i>

POST /user Add User ^

Parameters	Cancel	Reset
No parameters		
Request body <small>required</small>	<b>application/json</b>	
<b>Edit Value</b> Schema		

```
{  
    "userName": "TestGebruiker02"  
}
```

**Execute****Clear**

## Responses

### Curl

```
curl -X 'POST' \  
  'http://127.0.0.1:8000/user' \  
  -H 'accept: application/json' \  
  -H 'Content-Type: application/json' \  
  -d '{  
    "userName": "TestGebruiker02"  
}'
```

### Request URL

```
http://127.0.0.1:8000/user
```

### Server response

Code	Details
200	<b>Response body</b> <pre>{     "userName": "TestGebruiker02",     "score": 0,     "administrator": false }</pre> <a href="#">Download</a>

### Response headers

```
access-control-allow-credentials: true  
content-length: 62  
content-type: application/json  
date: Sat, 08 Nov 2025 12:08:35 GMT  
server: uvicorn
```

### Responses

Code	Description	Links
200	<p>Successful Response</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>"string"</pre>	No links
422	<p>Validation Error</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p><b>Example Value</b> Schema</p> <pre>{     "detail": [         {             "loc": [                 "string",                 0             ],             "msg": "string",             "type": "string"         }     ] }</pre>	No links

GET /test Get Test ^

**Parameters****Try it out**

No parameters

**Responses**

Code	Description	Links
200	<p>Successful Response</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p>	No links

Code	Description	Links
	"string"	

POST /afval Add Afval ^

#### Parameters

[Cancel](#)

[Reset](#)

No parameters

#### Request body required

application/json

[Edit Value](#) [Schema](#)

```
{  
    "user_id": 6,  
    "type": "PMD",  
    "gewicht": 0  
}
```

[Execute](#)

[Clear](#)

#### Responses

##### Curl

```
curl -X 'POST' \  
  'http://127.0.0.1:8000/afval' \  
  -H 'accept: application/json' \  
  -H 'Content-Type: application/json' \  
  -d '{  
    "user_id": 6,  
    "type": "PMD",  
    "gewicht": 0  
}'
```

**Request URL**

```
http://127.0.0.1:8000/afval
```

**Server response**

Code	Details
------	---------

200

**Response body**

```
{
    "error": "(pymysql.err.OperationalError) (1292, \"Incorrect datetime value: '2025-11' for column `SKILL`.`AfvalType`.`tijd` at row 1\")\n[SQL: INSERT INTO AfvalType (type, gewicht, tijd) VALUES (%(type)s, %(gewicht)s, %(tijd)s);]\n[parameters: {'type': 'PMD', 'gewicht': 0, 'tijd': '2025-11'}\nBackground on this error at: https://sqlalche.me/e/20/e3q8)'          Download
}
```

**Response headers**

access-control-allow-credentials: true  
 content-length: 357  
 content-type: application/json  
 date: Sat, 08 Nov 2025 12:09:25 GMT  
 server: uvicorn

**Responses**

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

200

**Successful Response***No links*

Media type

application/json

Controls Accept header.

**Example Value** Schema

```
"string"
```

422

**Validation Error***No links*

Media type

application/json

**Example Value** Schema

```
{
    "detail": [
        {
            "loc": [
                "string",
                0
            ],
            "msg": "string",
            "type": "string"
        }
    ]
}
```

**GET** / Root ^**Parameters****Cancel**

No parameters

**Execute****Clear****Responses****Curl**

```
curl -X 'GET' \
  'http://127.0.0.1:8000/' \
  -H 'accept: application/json'
```

**Request URL**

```
http://127.0.0.1:8000/
```

**Server response****Code**      **Details**

---

**200****Response body**

```
{  
    "message": "Hello, World!"}
```

**Download****Response headers**

```
content-length: 27  
content-type: application/json  
date: Sat, 08 Nov 2025 12:09:34 GMT  
server: uvicorn
```

**Responses****Code**      **Description**      **Links**

---

**200****Successful Response***No links*

Media type

**application/json**

Controls Accept header.

**Example Value**   **Schema****"string"**

Code	Description	Links

## Schemas

^

### AfvalCreate ^ Collapse all `object`

```
user_id* integer  
type* string  
gewicht* integer  
tijd ^ Collapse all string date-time  
Default="2025-11"
```

### HTTPValidationError ^ Collapse all `object`

```
detail ^ Collapse all array<object>  
Items ^ Collapse all object  
loc* ^ Collapse all array<(string | integer)>  
Items ^ Collapse all (string | integer)  
Any of ^ Collapse all (string | integer)  
#0 string  
#1 integer  
msg* string  
type* string
```

### UserCreate ^ Collapse all `object`

```
userName* string  
score ^ Collapse all integer  
Default=0  
administrator ^ Collapse all boolean  
Default=false
```

### ValidationError ^ Collapse all `object`

```
loc* ^ Collapse all array<(string | integer)>  
Items ^ Collapse all (string | integer)  
Any of ^ Collapse all (string | integer)  
#0 string  
#1 integer
```

```
|   msg* string  
|   type* string
```