

# SimpleNote

0.1.0 OAS 3.0

/api/schema/

Simple Note Project APIs

Authorize



## auth



POST /api/auth/change-password/ Change User Password



Allows an authenticated user to change their own password.

### Parameters

Try it out

No parameters

### Request body required

application/json

### Example Value Schema

```
{  
  "old_password": "string",  
  "new_password": "string"  
}
```

## Responses

| Code | Description   | Links           |
|------|---|-----------------|
| 200  | <p>Media type</p> <p><b>application/json</b></p> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{  "detail": "string"}</pre>  | <i>No links</i> |
| 400  | <p>Media type</p> <p><b>application/json</b></p> <p><b>Example Value</b> Schema</p> <pre>{  "errors": [    {      "attr": "non_field_errors",      "code": "string",      "detail": "string"    }  ]}</pre>   | <i>No links</i> |
| 401  | <p>Media type</p> <p><b>application/json</b></p> <p>Examples</p> <p><b>AuthenticationFailed</b></p> <p><b>Example Value</b> Schema</p> <pre>{  "type": "client_error",  "errors": [    {      "code": "authentication_failed",      "detail": "Incorrect authentication credentials.",      "attr": null    }  ]}</pre> | <i>No links</i> |

]  
}

405

Media type

application/json

Examples

MethodNotAllowed

No links

Example Value Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "method_not_allowed",  
      "detail": "Method \"get\" not allowed.",  
      "attr": null  
    }  
  ]  
}
```

406

Media type

application/json

Examples

NotAcceptable

No links

Example Value Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "not_acceptable",  
      "detail": "Could not satisfy the request Accept header.",  
      "attr": null  
    }  
  ]  
}
```

415

Media type

application/json

Examples

UnsupportedMediaType

No links

Example Value Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "unsupported_media_type",  
      "detail": "The server does not support the media type of the request.",  
      "attr": null  
    }  
  ]  
}
```

```
        "code": "unsupported_media_type",
        "detail": "Unsupported media type \"application/json\" in request.",
        "attr": null
    }
]
```

500

Media type

application/json

Examples

APIException

No links

Example Value Schema

```
{
    "type": "server_error",
    "errors": [
        {
            "code": "error",
            "detail": "A server error occurred.",
            "attr": null
        }
    ]
}
```

POST /api/auth/register/  

Parameters

Try it out

No parameters

Request body required

application/json

Example Value Schema

```
{
    "username": "VMAJ_aiM3sbfPzTfvuao7yvzSrVfGzLT9+bKXfV.zVk0wzS3Q_DgMU2gUPeH7Nunr-c_7h+l0wA-un3IyNrrn4f",
    "password": "string",
    "email": "user@example.com",
    "first_name": "string",
    "last_name": "string"
}
```

## Responses

| Code | Description   | Links           |
|------|---|-----------------|
| 201  | <p>Media type</p> <p><b>application/json</b></p> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{<br/>    "username": "FPf01jBDAiWsK00+B.04w@9EJ0hn61cX6hy1g02X1K2pL6<br/>P@y5RqhoDA8aLbYjbHtmRP3ZesJKey7J",<br/>    "email": "user@example.com",<br/>    "first_name": "string",<br/>    "last_name": "string"<br/>}</pre> | <i>No links</i> |
| 400  | <p>Media type</p> <p><b>application/json</b></p> <p><b>Example Value</b> Schema</p> <pre>{<br/>    "errors": [<br/>        {<br/>            "attr": "non_field_errors",<br/>            "code": "string",<br/>            "detail": "string"<br/>        }<br/>    ]<br/>}</pre>   | <i>No links</i> |
| 401  | <p>Media type</p> <p><b>application/json</b></p> <p>Examples</p> <p><b>AuthenticationFailed</b></p> <p><b>Example Value</b> Schema</p> <pre>{<br/>    "type": "client_error",<br/>    "errors": [<br/>    ]<br/>}</pre>   | <i>No links</i> |

```
{  
  "code": "authentication_failed",  
  "detail": "Incorrect authentication credentials.",  
  "attr": null  
}  
]  
}
```

404

Media type

**application/json**

Examples

**NotFound***No links***Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "not_found",  
      "detail": "Not found.",  
      "attr": null  
    }  
  ]  
}
```

405

Media type

**application/json**

Examples

**MethodNotAllowed***No links***Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "method_not_allowed",  
      "detail": "Method \"get\" not allowed.",  
      "attr": null  
    }  
  ]  
}
```

406

Media type

**application/json**

Examples

**NotAcceptable***No links***Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "not_acceptable",  
      "detail": "Could not satisfy the request Accept header.",  
      "attr": null  
    }  
  ]  
}
```

415

Media type

application/json

Examples

UnsupportedMediaType

No links

Example Value Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "unsupported_media_type",  
      "detail": "Unsupported media type \\\"application/json\\\" in request.",  
      "attr": null  
    }  
  ]  
}
```

500

Media type

application/json

Examples

APIException

No links

Example Value Schema

```
{  
  "type": "server_error",  
  "errors": [  
    {  
      "code": "error",  
      "detail": "A server error occurred.",  
      "attr": null  
    }  
  ]  
}
```

POST /api/auth/token/

8

Takes a set of user credentials and returns an access and refresh JSON web token pair to prove the authentication of those credentials.

## Parameters

## Try it out

No parameters

## Request body required

application/json

## Example Value Schema

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

## Responses

| Code | Description   | Links           |
|------|---|-----------------|
| 200  | <p>Media type</p> <p><b>application/json</b></p> <p>Controls Accept header.</p> <p><b>Example Value</b> <code>Schema</code></p> <pre>{  "access": "string",  "refresh": "string"}</pre> | <i>No links</i> |
| 400  |   | <i>No links</i> |

Media type

**application/json****Example Value** Schema

```
{  
  "errors": [  
    {  
      "attr": "non_field_errors",  
      "code": "string",  
      "detail": "string"  
    }  
  ]  
}
```

404

*No links*

Media type

**application/json**

Examples

**NotFound****Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "not_found",  
      "detail": "Not found.",  
      "attr": null  
    }  
  ]  
}
```

405

*No links*

Media type

**application/json**

Examples

**MethodNotAllowed****Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "method_not_allowed",  
      "detail": "Method \"get\" not allowed.",  
      "attr": null  
    }  
  ]  
}
```

406

Media type

**application/json**

Examples

**NotAcceptable***No links***Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "not_acceptable",  
      "detail": "Could not satisfy the request Accept header.",  
      "attr": null  
    }  
  ]  
}
```

415

Media type

**application/json**

Examples

**UnsupportedMediaType***No links***Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "unsupported_media_type",  
      "detail": "Unsupported media type \\"application/json\\" in request.",  
      "attr": null  
    }  
  ]  
}
```

500

Media type

**application/json**

Examples

**APIException***No links***Example Value** Schema

```
{  
  "type": "server_error",  
  "errors": [  
  ]  
}
```

```
{  
  "code": "error",  
  "detail": "A server error occurred.",  
  "attr": null  
}  
]
```

## POST /api/auth/token/refresh/ ^

Takes a refresh type JSON web token and returns an access type JSON web token if the refresh token is valid.

### Parameters

[Try it out](#)

No parameters

### Request body required

[application/json](#)

### Example Value Schema

```
{  
  "refresh": "string"  
}
```

### Responses

| Code | Description   | Links           |
|------|---|-----------------|
| 200  | Media type<br><a href="#">application/json</a><br>Controls Accept header. | <i>No links</i> |

### Example Value Schema

```
{  
  "access": "string"  
}
```

400

*No links*

Media type

**application/json****Example Value** Schema

```
{  
  "errors": [  
    {  
      "attr": "non_field_errors",  
      "code": "string",  
      "detail": "string"  
    }  
  ]  
}
```

404

*No links*

Media type

Examples

**application/json****NotFound****Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "not_found",  
      "detail": "Not found.",  
      "attr": null  
    }  
  ]  
}
```

405

*No links*

Media type

Examples

**application/json****MethodNotAllowed****Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "method_not_allowed",  
    }  
  ]  
}
```

```
        "detail": "Method \"get\" not allowed.",
        "attr": null
    }
]
}
```

406

Media type

application/json

Examples

NotAcceptable

No links

Example Value Schema

```
{
    "type": "client_error",
    "errors": [
        {
            "code": "not_acceptable",
            "detail": "Could not satisfy the request Accept header.",
            "attr": null
        }
    ]
}
```

415

Media type

application/json

Examples

UnsupportedMediaType

No links

Example Value Schema

```
{
    "type": "client_error",
    "errors": [
        {
            "code": "unsupported_media_type",
            "detail": "Unsupported media type \"application/json\" in request.",
            "attr": null
        }
    ]
}
```

500

Media type

application/json

Examples

APIException

No links

Example Value Schema

```
{  
  "type": "server_error",  
  "errors": [  
    {  
      "code": "error",  
      "detail": "A server error occurred.",  
      "attr": null  
    }  
  ]  
}
```

GET /api/auth/userinfo/  

[Try it out](#)

## Parameters

No parameters

## Responses

| Code | Description   | Links           |
|------|---|-----------------|
| 200  | Media type<br><a href="#">application/json</a><br>Controls Accept header. | <i>No links</i> |
| 400  | Media type<br><a href="#">application/json</a><br>Controls Accept header. | <i>No links</i> |

```
{  
  "errors": [  
    {  
      "code": "parse_error",  
      "detail": "string",  
      "attr": "string"  
    }  
  ]  
}
```

401

Media type

application/json

Examples

AuthenticationFailed

No links

Example Value Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "authentication_failed",  
      "detail": "Incorrect authentication credentials.",  
      "attr": null  
    }  
  ]  
}
```

405

Media type

application/json

Examples

MethodNotAllowed

No links

Example Value Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "method_not_allowed",  
      "detail": "Method \"get\" not allowed.",  
      "attr": null  
    }  
  ]  
}
```

406

Media type

application/json

Examples

NotAcceptable

No links

**Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "not_acceptable",  
      "detail": "Could not satisfy the request Accept header.",  
      "attr": null  
    }  
  ]  
}
```

415

Media type

application/json

Examples

UnsupportedMediaType

*No links***Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "unsupported_media_type",  
      "detail": "Unsupported media type \"application/json\" in request.",  
      "attr": null  
    }  
  ]  
}
```

500

Media type

application/json

Examples

APIException

*No links***Example Value** Schema

```
{  
  "type": "server_error",  
  "errors": [  
    {  
      "code": "error",  
      "detail": "A server error occurred.",  
      "attr": null  
    }  
  ]  
}
```

# notes



GET

/api/notes/



API view for listing and creating a single note

## Parameters

[Try it out](#)

| Name | Description |
|------|-------------|
|------|-------------|

|      |  |
|------|--|
| page | A page number within the paginated result set. |
|------|--|

**integer**  
(query)

|           |                                       |
|-----------|---------------------------------------|
| page_size | Number of results to return per page. |
|-----------|---------------------------------------|

**integer**  
(query)

## Responses

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

|     |  |  |
|-----|--|--|
| 200 |  |  |
|-----|--|--|

*No links*

Media type

**application/json**

Controls Accept header.

**Example Value** Schema

```
{  
  "count": 123,
```

```
"next": "http://api.example.org/accounts/?page=4",
"previous": "http://api.example.org/accounts/?page=2",
"results": [
  {
    "id": 0,
    "title": "string",
    "description": "string",
    "created_at": "2025-09-10T13:58:04.906Z",
    "updated_at": "2025-09-10T13:58:04.906Z",
    "creator_name": "string",
    "creator_username": "string"
  }
]
```

400

No links

Media type

**application/json****Example Value** Schema

```
{
  "errors": [
    {
      "code": "parse_error",
      "detail": "string",
      "attr": "string"
    }
  ]
}
```

401

No links

Media type

Examples

**application/json****AuthenticationFailed****Example Value** Schema

```
{
  "type": "client_error",
  "errors": [
    {
      "code": "authentication_failed",
      "detail": "Incorrect authentication credentials.",
      "attr": null
    }
  ]
}
```

404

No links

Media type

**application/json**

Examples

**NotFound****Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "not_found",  
      "detail": "Not found.",  
      "attr": null  
    }  
  ]  
}
```

405

*No links*

Media type

**application/json**

Examples

**MethodNotAllowed****Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "method_not_allowed",  
      "detail": "Method \"get\" not allowed.",  
      "attr": null  
    }  
  ]  
}
```

406

*No links*

Media type

**application/json**

Examples

**NotAcceptable****Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "not_acceptable",  
      "detail": "Could not satisfy the request Accept header.",  
      "attr": null  
    }  
  ]  
}
```

```
        }
    ]
}
```

415

Media type

**application/json**

Examples

**UnsupportedMediaType***No links***Example Value** Schema

```
{
    "type": "client_error",
    "errors": [
        {
            "code": "unsupported_media_type",
            "detail": "Unsupported media type \\\"application/json\\\" in request.",
            "attr": null
        }
    ]
}
```

500

Media type

**application/json**

Examples

**APIException***No links***Example Value** Schema

```
{
    "type": "server_error",
    "errors": [
        {
            "code": "error",
            "detail": "A server error occurred.",
            "attr": null
        }
    ]
}
```

**POST** **/api/notes/**

API view for listing and creating a single note

## Parameters

[Try it out](#)

No parameters

**Request body** required

application/json

**Example Value** Schema

```
{  
  "title": "string",  
  "description": "string"  
}
```

## Responses

| Code | Description  | Links           |
|------|--|-----------------|
| 201  | Media type<br><p>application/json</p> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{<br/>  "id": 0,<br/>  "title": "string",<br/>  "description": "string",<br/>  "created_at": "2025-09-10T13:58:04.921Z",<br/>  "updated_at": "2025-09-10T13:58:04.921Z",<br/>  "creator_name": "string",<br/>  "creator_username": "string"<br/>}</pre> | <i>No links</i> |
| 400  | Media type<br><p>application/json</p> <p><b>Example Value</b> Schema</p>   | <i>No links</i> |

```
{  
    "errors": [  
        {  
            "attr": "non_field_errors",  
            "code": "string",  
            "detail": "string"  
        }  
    ]  
}
```

401

Media type

application/json

Examples

AuthenticationFailed

No links

Example Value Schema

```
{  
    "type": "client_error",  
    "errors": [  
        {  
            "code": "authentication_failed",  
            "detail": "Incorrect authentication credentials.",  
            "attr": null  
        }  
    ]  
}
```

404

Media type

application/json

Examples

NotFound

No links

Example Value Schema

```
{  
    "type": "client_error",  
    "errors": [  
        {  
            "code": "not_found",  
            "detail": "Not found.",  
            "attr": null  
        }  
    ]  
}
```

405

Media type

application/json

Examples

MethodNotAllowed

No links

**Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "method_not_allowed",  
      "detail": "Method \"get\" not allowed.",  
      "attr": null  
    }  
  ]  
}
```

406

Media type

**application/json**

Examples

**NotAcceptable***No links***Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "not_acceptable",  
      "detail": "Could not satisfy the request Accept header.",  
      "attr": null  
    }  
  ]  
}
```

415

Media type

**application/json**

Examples

**UnsupportedMediaType***No links***Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "unsupported_media_type",  
      "detail": "Unsupported media type \"application/json\" in request.",  
      "attr": null  
    }  
  ]  
}
```

500

*No links*

Media type

application/json

Examples

APIException

Example Value Schema

```
{  
  "type": "server_error",  
  "errors": [  
    {  
      "code": "error",  
      "detail": "A server error occurred.",  
      "attr": null  
    }  
  ]  
}
```

GET /api/notes/{id}/



Parameters

Try it out

Name Description

id \* required

integer  
(path)

Responses

Code Description

Links

200

Media type

application/json

No links

Controls Accept header.

Example Value Schema

```
{  
  "id": 0,  
  "title": "string",  
  "description": "string",  
  "created_at": "2025-09-10T13:58:04.933Z",  
  "updated_at": "2025-09-10T13:58:04.933Z",  
  "creator_name": "string",  
  "creator_username": "string"  
}
```

400

*No links*

Media type

**application/json****Example Value** Schema

```
{  
  "errors": [  
    {  
      "code": "parse_error",  
      "detail": "string",  
      "attr": "string"  
    }  
  ]  
}
```

401

*No links*

Media type

**application/json**

Examples

**AuthenticationFailed****Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "authentication_failed",  
      "detail": "Incorrect authentication credentials.",  
      "attr": null  
    }  
  ]  
}
```

403

*No links*

Media type

**application/json**

Examples

**PermissionDenied****Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "permission_denied",  
      "detail": "You do not have permission to perform this action.",  
      "attr": null  
    }  
  ]  
}
```

404

Media type

application/json

Examples

NotFound

No links

Example Value Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "not_found",  
      "detail": "Not found.",  
      "attr": null  
    }  
  ]  
}
```

405

Media type

application/json

Examples

MethodNotAllowed

No links

Example Value Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "method_not_allowed",  
      "detail": "Method \"get\" not allowed.",  
      "attr": null  
    }  
  ]  
}
```

406

No links

Media type

**application/json**

Examples

**NotAcceptable****Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "not_acceptable",  
      "detail": "Could not satisfy the request Accept header.",  
      "attr": null  
    }  
  ]  
}
```

415

*No links*

Media type

**application/json**

Examples

**UnsupportedMediaType****Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "unsupported_media_type",  
      "detail": "Unsupported media type \\\"application/json\\\" in request.",  
      "attr": null  
    }  
  ]  
}
```

500

*No links*

Media type

**application/json**

Examples

**APIException****Example Value** Schema

```
{  
  "type": "server_error",  
  "errors": [  
    {  
      "code": "error",  
      "detail": "A server error occurred.",  
      "attr": null  
    }  
  ]  
}
```

```
        "attr": null
    }
}
```

PUT /api/notes/{id}/



Try it out

## Parameters

| Name | Description |
|------|-------------|
|------|-------------|

**id** \* required

integer  
(path)

Request body required

application/json

Example Value Schema

```
{  
  "title": "string",  
  "description": "string"  
}
```

## Responses

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

200

Media type

No links

application/json

Controls Accept header.

Example Value Schema

```
{
```

```
        "id": 0,  
        "title": "string",  
        "description": "string",  
        "created_at": "2025-09-10T13:58:04.950Z",  
        "updated_at": "2025-09-10T13:58:04.950Z",  
        "creator_name": "string",  
        "creator_username": "string"  
    }  
}
```

400

Media type

No links

**application/json****Example Value** Schema

```
{  
    "errors": [  
        {  
            "attr": "non_field_errors",  
            "code": "string",  
            "detail": "string"  
        }  
    ]  
}
```

401

Media type

No links

**application/json**

Examples

**AuthenticationFailed****Example Value** Schema

```
{  
    "type": "client_error",  
    "errors": [  
        {  
            "code": "authentication_failed",  
            "detail": "Incorrect authentication credentials.",  
            "attr": null  
        }  
    ]  
}
```

403

Media type

No links

**application/json**

Examples

**PermissionDenied****Example Value** Schema

```
{
```

```
"type": "client_error",
"errors": [
  {
    "code": "permission_denied",
    "detail": "You do not have permission to perform this action.",
    "attr": null
  }
]
```

404

Media type

application/json

Examples

NotFound

No links

**Example Value** Schema

```
{
  "type": "client_error",
  "errors": [
    {
      "code": "not_found",
      "detail": "Not found.",
      "attr": null
    }
  ]
}
```

405

Media type

application/json

Examples

MethodNotAllowed

No links

**Example Value** Schema

```
{
  "type": "client_error",
  "errors": [
    {
      "code": "method_not_allowed",
      "detail": "Method \"get\" not allowed.",
      "attr": null
    }
  ]
}
```

406

Media type

application/json

Examples

NotAcceptable

No links

**Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "not_acceptable",  
      "detail": "Could not satisfy the request Accept header.",  
      "attr": null  
    }  
  ]  
}
```

415

Media type

application/json

Examples

UnsupportedMediaType

*No links***Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "unsupported_media_type",  
      "detail": "Unsupported media type \"application/json\" in request.",  
      "attr": null  
    }  
  ]  
}
```

500

Media type

application/json

Examples

APIException

*No links***Example Value** Schema

```
{  
  "type": "server_error",  
  "errors": [  
    {  
      "code": "error",  
      "detail": "A server error occurred.",  
      "attr": null  
    }  
  ]  
}
```

**PATCH /api/notes/{id}/**  

**Parameters** Try it out

| Name                 | Description          |
|----------------------|----------------------|
| <b>id</b> * required | <input type="text"/> |
| integer<br>(path)    |                      |

**Request body** application/json

**Example Value** Schema

```
{  
  "title": "string",  
  "description": "string"  
}
```

**Responses**

| Code | Description   | Links    |
|------|---|----------|
| 200  | Media type<br><span style="border: 2px solid #007bff; padding: 2px 10px; border-radius: 5px; display: inline-block;">application/json</span><br>Controls Accept header. | No links |

**Example Value** Schema

```
{  
  "id": 0,  
  "title": "string",  
  "description": "string",  
  "created_at": "2025-09-10T13:58:04.970Z",  
  "updated_at": "2025-09-10T13:58:04.970Z",  
  "creator_name": "string",  
}
```

```
        "creator_username": "string"
    }
```

400

Media type

No links

**application/json****Example Value** Schema

```
{
  "errors": [
    {
      "attr": "non_field_errors",
      "code": "string",
      "detail": "string"
    }
  ]
}
```

401

Media type

No links

**application/json**

Examples

**AuthenticationFailed****Example Value** Schema

```
{
  "type": "client_error",
  "errors": [
    {
      "code": "authentication_failed",
      "detail": "Incorrect authentication credentials.",
      "attr": null
    }
  ]
}
```

403

Media type

No links

**application/json**

Examples

**PermissionDenied****Example Value** Schema

```
{
  "type": "client_error",
  "errors": [
    {
      "code": "permission_denied",
      "detail": "You do not have permission to perform this action."
    }
  ]
}
```

```
        "attr": null
    }
]
}
```

404

Media type

**application/json**

Examples

**NotFound***No links***Example Value** Schema

```
{
  "type": "client_error",
  "errors": [
    {
      "code": "not_found",
      "detail": "Not found.",
      "attr": null
    }
  ]
}
```

405

Media type

**application/json**

Examples

**MethodNotAllowed***No links***Example Value** Schema

```
{
  "type": "client_error",
  "errors": [
    {
      "code": "method_not_allowed",
      "detail": "Method \"get\" not allowed.",
      "attr": null
    }
  ]
}
```

406

Media type

**application/json**

Examples

**NotAcceptable***No links***Example Value** Schema

```
{
  "type": "client_error",
  "errors": [

```

```
{  
    "code": "not_acceptable",  
    "detail": "Could not satisfy the request Accept header.",  
    "attr": null  
}
```

415

Media type

application/json

Examples

No links

UnsupportedMediaType

Example Value Schema

```
{  
    "type": "client_error",  
    "errors": [  
        {  
            "code": "unsupported_media_type",  
            "detail": "Unsupported media type \\\"application/json\\\" in request.",  
            "attr": null  
        }  
    ]  
}
```

500

Media type

application/json

Examples

No links

APIException

Example Value Schema

```
{  
    "type": "server_error",  
    "errors": [  
        {  
            "code": "error",  
            "detail": "A server error occurred.",  
            "attr": null  
        }  
    ]  
}
```

DELETE /api/notes/{id}/



## Parameters

[Try it out](#)

| Name | Description |
|------|-------------|
|------|-------------|

**id** \* required

integer

(path)

## Responses

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

204 No response body

No links

400

Media type

application/json

**Example Value** Schema

```
{  
  "errors": [  
    {  
      "code": "parse_error",  
      "detail": "string",  
      "attr": "string"  
    }  
  ]  
}
```

401

Media type

application/json

Examples

AuthenticationFailed

No links

**Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "parse_error",  
      "detail": "string",  
      "attr": "string"  
    }  
  ]  
}
```

```
        "code": "authentication_failed",
        "detail": "Incorrect authentication credentials.",
        "attr": null
    }
]
}
```

403

Media type

application/json

Examples

PermissionDenied

No links

Example Value Schema

```
{
  "type": "client_error",
  "errors": [
    {
      "code": "permission_denied",
      "detail": "You do not have permission to perform this action.",
      "attr": null
    }
  ]
}
```

404

Media type

application/json

Examples

NotFound

No links

Example Value Schema

```
{
  "type": "client_error",
  "errors": [
    {
      "code": "not_found",
      "detail": "Not found.",
      "attr": null
    }
  ]
}
```

405

Media type

application/json

Examples

MethodNotAllowed

No links

Example Value Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "method_not_allowed",  
      "detail": "Method \"get\" not allowed.",  
      "attr": null  
    }  
  ]  
}
```

406

No links

Media type

application/json

Examples

NotAcceptable

Example Value Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "not_acceptable",  
      "detail": "Could not satisfy the request Accept heade  
r.",  
      "attr": null  
    }  
  ]  
}
```

415

No links

Media type

application/json

Examples

UnsupportedMediaType

Example Value Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "unsupported_media_type",  
      "detail": "Unsupported media type \"application/json\" i  
n request.",  
      "attr": null  
    }  
  ]  
}
```

500

No links

Media type

application/json

Examples

APIException

Example Value Schema

```
{  
  "type": "server_error",  
  "errors": [  
    {  
      "code": "error",  
      "detail": "A server error occurred.",  
      "attr": null  
    }  
  ]  
}
```

POST /api/notes/bulk



API view for batch creation of multiple notes at once

Parameters

Try it out

No parameters

Request body required

application/json

Example Value Schema

```
[  
  {  
    "title": "string",  
    "description": "string"  
  }  
]
```

## Responses

| Code | Description   | Links           |
|------|---|-----------------|
| 201  | <p>Media type</p> <p><b>application/json</b></p> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>[<br/>  {<br/>    "id": 0,<br/>    "title": "string",<br/>    "description": "string",<br/>    "created_at": "2025-09-10T13:58:05.002Z",<br/>    "updated_at": "2025-09-10T13:58:05.002Z",<br/>    "creator_name": "string",<br/>    "creator_username": "string"<br/>  }<br/>]</pre> | <i>No links</i> |
| 400  | <p>Media type</p> <p><b>application/json</b></p> <p><b>Example Value</b> Schema</p> <pre>{<br/>  "errors": [<br/>    {<br/>      "attr": "non_field_errors",<br/>      "code": "string",<br/>      "detail": "string"<br/>    }<br/>  ]<br/>}</pre>   | <i>No links</i> |
| 401  | <p>Media type</p> <p><b>application/json</b></p> <p><b>Examples</b></p> <p><b>AuthenticationFailed</b></p> <p><b>Example Value</b> Schema</p> <pre>{</pre>  | <i>No links</i> |

```
"type": "client_error",
"errors": [
  {
    "code": "authentication_failed",
    "detail": "Incorrect authentication credentials.",
    "attr": null
  }
]
```

405

Media type

application/json

Examples

MethodNotAllowed

No links

Example Value Schema

```
{
  "type": "client_error",
  "errors": [
    {
      "code": "method_not_allowed",
      "detail": "Method \"get\" not allowed.",
      "attr": null
    }
  ]
}
```

406

Media type

application/json

Examples

NotAcceptable

No links

Example Value Schema

```
{
  "type": "client_error",
  "errors": [
    {
      "code": "not_acceptable",
      "detail": "Could not satisfy the request Accept header.",
      "attr": null
    }
  ]
}
```

415

Media type

application/json

Examples

UnsupportedMediaType

No links

**Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "unsupported_media_type",  
      "detail": "Unsupported media type \\\"application/json\\\" in request.",  
      "attr": null  
    }  
  ]  
}
```

500

Media type

application/json

Examples

APIException

No links

**Example Value** Schema

```
{  
  "type": "server_error",  
  "errors": [  
    {  
      "code": "error",  
      "detail": "A server error occurred.",  
      "attr": null  
    }  
  ]  
}
```

GET /api/notes/filter



Try it out

## Parameters

## Name Description

description

string  
(query)

A short note or reminder.

page

integer  
(query)

A page number within the paginated result set.

|                     |                                       |
|---------------------|---------------------------------------|
| page_size           | Number of results to return per page. |
| integer             |                                       |
| (query)             |                                       |
| title               |                                       |
| string              |                                       |
| (query)             |                                       |
| updated__gte        |                                       |
| string(\$date-time) |                                       |
| (query)             |                                       |
| updated__lte        |                                       |
| string(\$date-time) |                                       |
| (query)             |                                       |

## Responses

| Code | Description  | Links           |
|------|--|-----------------|
| 200  | <p>Media type</p> <p><b>application/json</b></p> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{<br/>  "count": 123,<br/>  "next": "http://api.example.org/accounts/?page=4",<br/>  "previous": "http://api.example.org/accounts/?page=2",<br/>  "results": [<br/>    {<br/>      "id": 0,<br/>      "title": "string",<br/>      "description": "string",<br/>      "created_at": "2025-09-10T13:58:05.021Z",<br/>      "updated_at": "2025-09-10T13:58:05.021Z",<br/>      "creator_name": "string",<br/>      "creator_username": "string"<br/>    }<br/>  ]<br/>}</pre> | <i>No links</i> |

```
    ]  
}
```

400

Media type

No links

**application/json****Example Value** Schema

```
{  
  "errors": [  
    {  
      "attr": "title",  
      "code": "string",  
      "detail": "string"  
    }  
  ]  
}
```

401

Media type

No links

**application/json**

Examples

**AuthenticationFailed****Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "authentication_failed",  
      "detail": "Incorrect authentication credentials.",  
      "attr": null  
    }  
  ]  
}
```

404

Media type

No links

**application/json**

Examples

**NotFound****Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "not_found",  
      "detail": "Not found.",  
      "attr": null  
    }  
  ]  
}
```

```
        ]
    }
```

405

Media type

**application/json**

Examples

**MethodNotAllowed***No links***Example Value** Schema

```
{
  "type": "client_error",
  "errors": [
    {
      "code": "method_not_allowed",
      "detail": "Method \"get\" not allowed.",
      "attr": null
    }
  ]
}
```

406

Media type

**application/json**

Examples

**NotAcceptable***No links***Example Value** Schema

```
{
  "type": "client_error",
  "errors": [
    {
      "code": "not_acceptable",
      "detail": "Could not satisfy the request Accept header.",
      "attr": null
    }
  ]
}
```

415

Media type

**application/json**

Examples

**UnsupportedMediaType***No links***Example Value** Schema

```
{
  "type": "client_error",
  "errors": [
  ]
```

```
{
  "code": "unsupported_media_type",
  "detail": "Unsupported media type \"application/json\" in request.",
  "attr": null
}
]
```

500

Media type

application/json

Examples

APIException

No links

Example Value Schema

```
{
  "type": "server_error",
  "errors": [
    {
      "code": "error",
      "detail": "A server error occurred.",
      "attr": null
    }
  ]
}
```

## schema

^

GET

/api/schema/



OpenApi3 schema for this API. Format can be selected via content negotiation.

- YAML: application/vnd.oai.openapi
- JSON: application/vnd.oai.openapi+json

### Parameters

[Try it out](#)

Name

Description

format  
string

*Available values : json, yaml*

(query)

...

lang

string

(query)

*Available values : af, ar, ar-dz, ast, az, be, bg, bn, br, bs, ca, ckb, cs, cy, da, de, dsb, el, en, en-au, en-gb, eo, es, es-ar, es-co, es-mx, es-ni, es-ve, et, eu, fa, fi, fr, fy, ga, gd, gl, he, hi, hr, hsb, hu, hy, ia, id, ig, io, is, it, ja, ka, kab, kk, km, kn, ko, ky, lb, lt, lv, mk, ml, mn, mr, ms, my, nb, ne, nl, nn, os, pa, pl, pt, pt-br, ro, ru, sk, sl, sq, sr, sr-latn, sv, sw, ta, te, tg, th, tk, tr, tt, udm, uk, ur, uz, vi, zh-hans, zh-hant*

...

## Responses

| Code | Description   | Links           |
|------|---|-----------------|
| 200  | <p>Media type</p> <p><b>application/vnd.oai.openapi</b></p> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{<br/>  "additionalProp1": "string",<br/>  "additionalProp2": "string",<br/>  "additionalProp3": "string"<br/>}</pre>  | <i>No links</i> |
| 400  | <p>Media type</p> <p><b>application/vnd.oai.openapi</b></p> <p><b>Example Value</b> Schema</p> <pre>{<br/>  "errors": [<br/>    {<br/>      "code": "parse_error",<br/>      "detail": "string",<br/>      "attr": "string"<br/>    }<br/>  ]<br/>}</pre> | <i>No links</i> |

401

Media type

**application/vnd.oai.openapi**

Examples

**AuthenticationFailed***No links***Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "authentication_failed",  
      "detail": "Incorrect authentication credentials.",  
      "attr": null  
    }  
  ]  
}
```

405

Media type

**application/vnd.oai.openapi**

Examples

**MethodNotAllowed***No links***Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "method_not_allowed",  
      "detail": "Method \"get\" not allowed.",  
      "attr": null  
    }  
  ]  
}
```

406

Media type

**application/vnd.oai.openapi**

Examples

**NotAcceptable***No links***Example Value** Schema

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "not_acceptable",  
      "detail": "Could not satisfy the request Accept header.",  
      "attr": null  
    }  
  ]  
}
```

]  
}

415

Media type

[application/vnd.oai.openapi](#)

Examples

[UnsupportedMediaType](#)

No links

[Example Value](#) [Schema](#)

```
{  
  "type": "client_error",  
  "errors": [  
    {  
      "code": "unsupported_media_type",  
      "detail": "Unsupported media type \\\"application/json\\\" in request.",  
      "attr": null  
    }  
  ]  
}
```

500

Media type

[application/vnd.oai.openapi](#)

Examples

[APIException](#)

No links

[Example Value](#) [Schema](#)

```
{  
  "type": "server_error",  
  "errors": [  
    {  
      "code": "error",  
      "detail": "A server error occurred.",  
      "attr": null  
    }  
  ]  
}
```

## Schemas



```
Attr750Enum      string
  • non_field_errors - non_field_errors
  • title - title
  • description - description

Enum:
  Array [ 3 ]

AuthChangePasswordCreateErrorResponse400      {
  oneOf ->
    AuthChangePasswordCreateValidationError      {...}
    ParseErrorResponse      {...}
}

AuthChangePasswordCreateValidationError      {
  type*          ValidationTypeEnum      [...]
  errors*        [...]
}

AuthChangePasswordCreateValidationItemError      {
  attr*          AuthChangePasswordCreateValidationItemErrorAttrEnum
  code*          [...]
  detail*        [...]
}

AuthChangePasswordCreateValidationItemErrorAttrEnum      string
  • non_field_errors - non_field_errors
  • old_password - old_password
  • new_password - new_password

Enum:
  Array [ 3 ]
```

```
AuthRegisterCreateErrorResponse400  {
  oneOf ->
    AuthRegisterCreateValidationError  {...}
    ParseErrorResponse  {...}
}
```

```
AuthRegisterCreateValidationError  {
  type*          ValidationTypeEnum  [...]
  errors*        [...]
}
```

```
AuthRegisterCreateValidationItemError  {
  attr*          AuthRegisterCreateValidationItemErrorAttrEnum
  code*          [...]
  detail*        [...]
}
```

```
AuthRegisterCreateValidationItemErrorAttrEnum  string

  • non_field_errors - non_field_errors
  • username - username
  • password - password
  • email - email
  • first_name - first_name
  • last_name - last_name

Enum:
  Array [ 6 ]
```

```
AuthTokenCreateErrorResponse400  {
  oneOf ->
    AuthTokenCreateValidationError  {...}
    ParseErrorResponse  {...}
}
```

```
AuthTokenCreateValidationError {  
    type*  
    ValidationTypeEnum [...]  
    errors*  
    [...]  
}  
  
AuthTokenCreateValidationErrorItem {  
    attr*  
    AuthTokenCreateValidationErrorAttrEnum [...]  
    code*  
    [...]  
    detail*  
    [...]  
}  
  
AuthTokenCreateValidationErrorAttrEnum string  
• non_field_errors - non_field_errors  
• username - username  
• password - password  
  
Enum:  
Array [ 3 ]  
  
AuthTokenRefreshCreateErrorResponse400 {  
    oneOf ->  
        AuthTokenRefreshCreateValidationError {...}  
        ParseErrorResponse {...}  
}  
  
AuthTokenRefreshCreateValidationError {  
    type*  
    ValidationTypeEnum [...]  
    errors*  
    [...]  
}
```

```
AuthTokenRefreshCreateValidationItemError  {
    attr*                               AuthTokenRefreshCreateValidationItemErrorAttrEnum
    [ ... ]
    code*                                [ ... ]
    detail*                               [ ... ]
}
```

```
AuthTokenRefreshCreateValidationItemErrorAttrEnum  string
    • non_field_errors  - non_field_errors
    • refresh  - refresh

Enum:
Array [ 2 ]
```

```
AuthUserInfoRetrieveErrorResponse400  {
    oneOf ->          ParseErrorResponse  { ... }
}
```

```
ChangePasswordRequest  {
    old_password*          [ ... ]
    new_password*          [ ... ]
}
```

```
ClientErrorEnum  string
    • client_error  - Client Error

Enum:
Array [ 1 ]
```

```
  Error401  {  
    code*          [...]  
    detail*        [...]  
    attr*          [...]  
  }
```

```
  Error403  {  
    code*          ErrorCode403Enum  [...]  
    detail*        [...]  
    attr*          [...]  
  }
```

```
  Error404  {  
    code*          ErrorCode404Enum  [...]  
    detail*        [...]  
    attr*          [...]  
  }
```

```
  Error405  {  
    code*          ErrorCode405Enum  [...]  
    detail*        [...]  
    attr*          [...]  
  }
```

```
  Error406  {  
    code*          ErrorCode406Enum  [...]  
    detail*        [...]  
    attr*          [...]  
  }
```

```
Error415  {
  code*           ErrorCode415Enum  [...]
  detail*         [...]
  attr*          [...]
}
```

```
Error500  {
  code*           ErrorCode500Enum  [...]
  detail*         [...]
  attr*          [...]
}
```

```
ErrorCode403Enum  string
  • permission_denied - Permission Denied
Enum:
  Array [ 1 ]
```

```
ErrorCode404Enum  string
  • not_found - Not Found
Enum:
  Array [ 1 ]
```

```
ErrorCode405Enum  string
  • method_not_allowed - Method Not Allowed
Enum:
  Array [ 1 ]
```

```
ErrorCode406Enum    string
  • not_acceptable - Not Acceptable
Enum:
  Array [ 1 ]
```

```
ErrorCode415Enum    string
  • unsupported_media_type - Unsupported Media Type
Enum:
  Array [ 1 ]
```

```
ErrorCode500Enum    string
  • error - Error
Enum:
  Array [ 1 ]
```

```
ErrorResponse401    {
  type*           ClientErrorEnum    [...]
  errors*          [...]
}
```

```
ErrorResponse403    {
  type*           ClientErrorEnum    [...]
  errors*          [...]
}
```

```
ErrorResponse404  {
  type*           ClientErrorEnum  [...]
  errors*         [...]
}
```

```
ErrorResponse405  {
  type*           ClientErrorEnum  [...]
  errors*         [...]
}
```

```
ErrorResponse406  {
  type*           ClientErrorEnum  [...]
  errors*         [...]
}
```

```
ErrorResponse415  {
  type*           ClientErrorEnum  [...]
  errors*         [...]
}
```

```
ErrorResponse500  {
  type*           ServerErrorEnum [...]
  errors*         [...]
}
```

```
Message  {
  detail*        [...]
}
```

```
Note {
    id*                               [ ... ]
    title*                            [ ... ]
    description*                     [ ... ]
    created_at*                      [ ... ]
    updated_at*                      [ ... ]
    creator_name*                    [ ... ]
    creator_username*                [ ... ]
}
```

```
NoteRequest {
    title*                            [ ... ]
    description*                     [ ... ]
}
```

```
NotesBulkCreateErrorResponse400 {
    oneOf ->
        NotesBulkCreateValidationError { ... }
        ParseErrorResponse { ... }
}
```

```
NotesBulkCreateValidationError {
    type*                            ValidationTypeEnum [ ... ]
    errors*                           [ ... ]
}
```

```
NotesBulkCreateValidationItemError {
    attr*                            NotesBulkCreateValidationItemErrorAttrEnum [ ... ]
    code*                            [ ... ]
    detail*                           [ ... ]
}
```

**NotesBulkCreateValidationItemErrorCode** `string`

- `non_field_errors` - `non_field_errors`
- `TNDREX.non_field_errors` - `INDEX.non_field_errors`
- `TNDREX.title` - `TNDREX.title`
- `INDEX.description` - `INDEX.description`

Enum:

`Array [ 4 ]`

**NotesCreateErrorResponse400** {

`oneOf ->`  
    **NotesCreateValidationErrorResponse** {...}  
    **ParseErrorResponse** {...}  
}

**NotesCreateValidationErrorResponse** {

`type*` **ValidationErrorEnum** [...]  
    `errors*` [...]  
}

**NotesCreateValidationItemErrorResponse** {

`attr*` **Attr750Enum** [...]  
    `code*` [...]  
    `detail*` [...]  
}

**NotesDestroyErrorResponse400** {

`oneOf ->`  
    **ParseErrorResponse** {...}  
}

```
NotesFilterListErrorResponse400  {
  oneOf ->
    NotesFilterListValidationError  {...}
    ParseErrorResponse  {...}
}
```

## NotesFilterListValidationError

```
NotesFilterListValidationItemErrorResponse  {
  attr*          NotesFilterListValidationItemErrorResponseAttrEnum  [...]
  code*          [...]
  detail*        [...]
}
```

## NotesFilterListValidationItemErrorResponseAttrEnum string

- `title` - `title`
- `description` - `description`
- `updated_lte` - `updated_lte`
- `updated_gte` - `updated_gte`

Enum:

Array [ 4 ]

```
NotesListErrorResponse400  {
  oneOf ->
    ParseErrorResponse  {...}
}
```

```
NotesPartialUpdateErrorResponse400  {
  oneOf ->
    NotesPartialUpdateValidationError  {...}
    ParseErrorResponse  {...}
}
```

```
NotesPartialUpdateValidationError  {
    type*                      ValidationTypeEnum  [...]
    errors*                     [...]
}
```

```
NotesPartialUpdateValidationItemError  {
    attr*                      Attr750Enum  [...]
    code*                      [...]
    detail*                    [...]
}
```

```
NotesRetrieveErrorResponse400  {
    oneOf ->                 ParseErrorResponse  {...}
}
```

```
NotesUpdateErrorResponse400  {
    oneOf ->                 NotesUpdateValidationError  {...}
                                ParseErrorResponse  {...}
}
```

```
NotesUpdateValidationError  {
    type*                      ValidationTypeEnum  [...]
    errors*                     [...]
}
```

```
NotesUpdateValidationItemError  {
    attr*                      Attr750Enum    [...]
    code*                      [...]
    detail*                     [...]
}
```

```
PaginatedNoteList  {
    count*                     [...]
    next                       [...]
    previous                   [...]
    results*                   [...]
}
```

```
ParseError  {
    code*                      ParseErrorCodeEnum [...]
    detail*                     [...]
    attr*                      [...]
}
```

```
ParseErrorCodeEnum  string
    • parse_error  - Parse Error
Enum:
    Array [ 1 ]
```

```
ParseErrorResponse  {
    type*                      ClientErrorEnum [...]
    errors*                     [...]
}
```

```
PatchedNoteRequest  {
    title
    [ ... ]
    description
    [ ... ]
}
```

```
Register  {
    username*
    [ ... ]
    email*
    [ ... ]
    first_name
    [ ... ]
    last_name
    [ ... ]
}
```

```
RegisterRequest  {
    username*
    [ ... ]
    password*
    [ ... ]
    email*
    [ ... ]
    first_name
    [ ... ]
    last_name
    [ ... ]
}
```

```
SchemaRetrieveErrorResponse400  {
    oneOf ->
        ParseErrorResponse  { ... }
}
```

```
ServerErrorEnum  string
    • server_error  - Server Error
Enum:
    Array [ 1 ]
```

```
TokenObtainPair {  
    access*  
        [ ... ]  
    refresh*  
        [ ... ]  
}
```

```
TokenObtainPairRequest {  
    username*  
        [ ... ]  
    password*  
        [ ... ]  
}
```

```
TokenRefresh {  
    access*  
        [ ... ]  
}
```

```
TokenRefreshRequest {  
    refresh*  
        [ ... ]  
}
```

```
UserInfo {  
    id*  
        [ ... ]  
    username*  
        [ ... ]  
    email*  
        [ ... ]  
    first_name  
        [ ... ]  
    last_name  
        [ ... ]  
}
```

```
ValidationEnum      string
  • validation_error - Validation Error
Enum:
Array [ 1 ]
```