

FastAPI

0.1.0 OAS3

</api/fs/openapi.json>

Servers

</api/fs>

Authorize



default



PUT

[/{user_id}](#) Write

Writes a file as given user_id Returns the file id. Requires authorization as given user or admin (in the form of HTTP Header Authorization: Bearer INSERT_TOKEN)

Parameters

[Try it out](#)

Name

Description

user_id * required

string

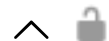
(path)

[user_id](#)**Request body** required[multipart/form-data](#)**file** * required

string(\$binary)

Responses

Code	Description	Links
200	Successful Response	No links
	<p>Media type</p> <div>application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "string", "id": 0}</pre>	
413	Not enough space available	No links
422	Validation Error	No links
	<p>Media type</p> <div>application/json</div> <p>Example Value Schema</p> <pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }]}</pre>	
500	Server error when creating file	No links

GET /{user_id}/list Lst

Lists a given user's files Requires authorization as given user or admin

Parameters

[Try it out](#)

Name

Description

user_id * required

string

(path)

user_id

Responses

Code

Description

Links

200

Successful Response

No links

Media type

application/json

Controls Accept header.

Example Value Schema

```
{
  "message": "string",
  "lst": [
    {
      "id": 0,
      "name": "string",
      "owner": "string",
      "size": 0
    }
  ]
}
```

422

Validation Error

No links

Media type

application/json

Example Value Schema

```
{
  "detail": [
    {
```

Code

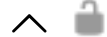
Description

Links

```
    "loc": [  
      "string",  
    ],  
    "msg": "string",  
    "type": "string"  
  }  
]  
}
```

DELETE

/{user_id}/delete Delete All



Deletes all a users files Requires authorization as given user or admin

Parameters

[Try it out](#)

Name

Description

user_id * required
string
(path)

Responses

Code

Description

Links

200

Successful Response

No links

Media type

[application/json](#)

Controls Accept header.

Example Value Schema

```
{  
  "message": "string"  
}
```

Code

Description

Links

422

Validation Error

No links

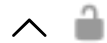
Media type

Example Value Schema

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

GET

{/user_id}/{item_id} Read



Returns a file from a user Requires authorization as given user or admin

Parameters

[Try it out](#)

Name

Description

user_id * required
string
(path)

item_id * required
integer
(path)

Responses

Code	Description	Links
200	<p>Return the file.</p> <p>Media type</p> <div>application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "id": "string", "value": "string"}</pre>	No links
410	<p>File not found.</p>	No links
422	<p>Validation Error</p> <p>Media type</p> <div>application/json</div> <p>Example Value Schema</p> <pre>{ "detail": [{ "loc": ["string",], "msg": "string", "type": "string" }]}</pre>	No links

DELETE /{user_id}/{item_id} Delete

Deletes a user's file Requires authorization as given user or admin

Parameters**Try it out**

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

user_id * required
string
(path)

user_id

item_id * required
integer
(path)

item_id

Responses

Code	Description	Links
200	<p>Successful Response</p> <p>Media type</p> <p>application/json</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "string" }</pre>	No links
410	<p>File not found.</p>	No links
422	<p>Validation Error</p> <p>Media type</p> <p>application/json</p> <p>Example Value Schema</p> <pre>{ "detail": [{ "loc": ["string", 0], </pre>	No links

Code

Description

Links

```
"msg": "string",
"type": "string"
}
]
```

PATCH

{/user_id}/{item_id} Update



Updates a user's file Requires authorization as given user or admin

Parameters

[Try it out](#)

Name

Description

user_id * required
string
(path)

item_id * required
integer
(path)

Request body required

[multipart/form-data](#)

file * required
string(\$binary)

Responses

Code

Description

Links

200

Successful Response

No links

Code	Description	Links
	<p>Media type</p> <div>application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "string"}</pre>	
410	File not found.	No links
413	Not enough space available	No links
422	Validation Error	No links
	<p>Media type</p> <div>application/json</div> <p>Example Value Schema</p> <pre>{ "detail": [{ "loc": ["string",], }]}</pre>	

Schemas

Body_update__user_id__item_id_patch

Body_write__user_id__put

HTTPValidationError

Item

ItemList

Message

MessageWithList

MessageWithid

ValidationError