

Lake API

1.5.8

OAS3

/v3/api-docs

Apache 2.0

Servers

http://localhost:5000 - Generated server url

Authorize

Content

GET

/api/content

Get all first node content

GET

/api/find/name/{name}

Find all contents by name containing

GET

/api/find/topics

Get content by topics

GET

/api/folders/ls/{folderId}

List directory by ID

ACL - Access Control

PUT

/api/acl/folder/group

Grant Folder Permission For Group

DELETE

/api/acl/folder/group

Remove a Folder Permission For Group

DELETE

/api/acl/file/group/all

Remove ALL File Permission For Group

PUT

/api/acl/file/group

Grant File Permission For Group

DELETE

/api/acl/file/group

Remove a File Permission For Group

PUT

/api/acl/file/user

Grant File Permission For User

DELETE

/api/acl/file/user

Remove a File Permission For User

DELETE

/api/acl/file/user/all

Remove ALL File Permission For User

GET

/api/acl/perm

Get All Permissions

PUT

/api/acl/folder/user

Grant Folder Permission For User

DELETE

/api/acl/folder/user

Remove a File Permission For User

DELETE

/api/acl/folder/group/all

Remove ALL Folder Permission For Group

DELETE

/api/acl/folder/user/all

Remove ALL Folder Permission For User

File

GET

/api/folder/{folderId}/files

Get All Files by Folder Id

GET

/api/files/{id}

Get a file by ID

PUT

/api/files/{id}

Update a file by ID

DELETE

/api/files/{id}

Delete a file by ID

GET

/api/files

Get all files

POST

/api/files

Upload a file

GET

/api/files/data/{id}

Get File Data

Users

GET

/api/users

Get a list of all users in the system

GET

/api/users/{id}

Get user by ID

PUT

/api/users/{id}

Update user

DELETE

/api/users/{id}

Delete user

GET

/api/users/check_username

Check if Username is available to use

GET

/api/users/find/{username}

Get user by user name

GET

/api/users/my-profile

Get the logged in's user profile

GET

/api/users/check_email

Check if Email is available to use

Groups

PUT

/api/groups/{groupId}/users/{userName}

Add a user to a group

GET

/api/groups/{id}

Get a group by ID

DELETE

/api/groups/{id}

Delete a group

GET

/api/groups

Get all groups

POST

/api/groups

Add an user group

GET

/api/groups/find/{name}

Get a group by name

Folder

GET

/api/folders/{id}

Get a folder by ID

PUT

/api/folders/{id}

Update a folder by ID

DELETE

/api/folders/{id}

Delete a folder

PUT

/api/folders/{folderId}/subfolders/{subfolderId}

Add a subfolder to folder

GET

/api/folders/content/{id}

Get a list of content inside folder by ID

PUT

/api/folders/{folderId}/files/{fileId}

Add a file to a folder

GET

/api/folders

Get all folders

POST

/api/folders

Add a folder

Internal - Debugging Tools

GET

/api/test/all

Public Content

GET

/api/test/user

Has Role User

GET

/api/test/admin

Has Role Admin

User Authentication

POST

/api/auth/signup

Create user

GET

/api/auth/logout

Logout current user

POST

/api/auth/refresh-token

Refresh Token

POST

/api/auth/signin

Logs user into the system

Schemas

ErrorMessage

File

Folder

Role

User

UpdateFolderRequest

Group

CreateGroupRequest

SignupRequest

CreateFolderRequest

TokenRefreshRequest

LoginRequest