Microsoft OneDrive node documentation

# Microsoft OneDrive node#

Use the Microsoft OneDrive node to automate work in Microsoft OneDrive, and integrate Microsoft OneDrive with other applications. n8n has built-in support for a wide range of Microsoft OneDrive features, including creating, updating, deleting, and getting files, and folders.

On this page, you'll find a list of operations the Microsoft OneDrive node supports and links to more resources.

Credentials

Refer to Microsoft credentials for guidance on setting up authentication.

This node can be used as an AI tool

This node can be used to enhance the capabilities of an AI agent. When used in this way, many parameters can be set automatically, or with information directed by AI - find out more in the AI tool parameters documentation.

## Operations#

• File  
Copy a file  
Delete a file  
Download a file  
Get a file  
Rename a file  
Search a file  
Share a file  
Upload a file up to 4MB in size

• Copy a file

• Delete a file

• Download a file

• Get a file

• Rename a file

• Search a file

• Share a file

• Upload a file up to 4MB in size

• Folder  
Create a folder  
Delete a folder  
Get Children (get items inside a folder)  
Rename a folder  
Search a folder  
Share a folder

• Create a folder

• Delete a folder

• Get Children (get items inside a folder)

• Rename a folder

• Search a folder

• Share a folder

## Templates and examples#

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## Related resources#

Refer to Microsoft's OneDrive API documentation for more information about the service.

## Find the folder ID#

To perform operations on folders, you need to supply the ID. You can find this:

• In the URL of the folder

• By searching for it using the node. You need to do this if using MS 365 (where OneDrive uses SharePoint behind the scenes):  
Select Resource > Folder.  
Select Operation > Search.  
In Query, enter the folder name.  
Select Test step. n8n runs the query and returns data about the folder, including an id field containing the folder ID.

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id