Node Guide: Excel(s) to MD(s)

Overview

The Excel(s) to MD(s) node helps you convert multiple Excel files (such as .x1s or .x1sx) into Markdown (MD) format. It processes all Excel files stored in a specific source folder and saves the converted Markdown files into a destination folder automatically.

This is useful when you want to work with Excel data in Markdown-supported environments or for easier integration in documentation and messaging platforms.

How It Works

When triggered:

- The node reads all Excel files from the specified source folder
- Each file is converted to a Markdown format table or content
- The resulting Markdown files are saved into the chosen destination folder

Configuration Details

1. Source Folder ID

- Select the folder where your Excel files are stored
- The node will scan this folder for files to convert

2. Destination Folder ID

- Choose the folder where the Markdown files will be saved
- The system creates a separate .md file for each Excel document

Inputs

- Folder ID (Source)
 - Folder containing the Excel files to convert

Outputs

- Folder ID (Destination)
 - o Folder where all converted Markdown files will be stored

When to Use

Use this node when you need to:

- Convert tabular data from Excel into Markdown format
- Create structured text-based outputs for emails, chat messages, or documentation
- Batch convert Excel reports for display or downstream processing

Example Flow: Auto-Publish Reports

Scenario

A reporting system stores daily performance metrics in Excel format. You want to convert them to Markdown and display them in a messaging tool.

Flow Steps

- 1. Excel(s) to MD(s) Node
 - Source Folder: "Daily Reports (Excel)"
 - o Destination Folder: "Daily Reports (MD)"

2. Optional Next Step

• Use a Teams or Email node to share the converted Markdown content

Summary of the Flow

- Reads multiple Excel files from a folder
- Converts them into Markdown format
- Saves the output in a selected destination folder for further use or sharing