

Node Guide: PDF to Markdown

Overview

The **PDF to Markdown** node is designed to convert the content of a PDF file into **Markdown format**. This is useful when you need to extract readable and structured text from a PDF for use in emails, chat messages, documents, or further processing.

The node requires a **Document ID** as input and produces **Markdown content** as output, which can be saved into a variable for use in later steps of the workflow.

How It Works

When triggered:

- The node reads the document using the **provided Document ID**
 - It processes the PDF content and converts it into Markdown format
 - The result is stored in a **variable** for further use in the flow
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Configuration Details

1. Document ID

- Provide the ID of the PDF document you want to convert
- This can be:
 - **Typed manually** (e.g., "`doc_12345`")
 - **Passed from a variable** that holds the document ID

2. Output Variable

- Define a variable to **capture the Markdown result**

- You can use this variable in subsequent nodes like email, message templates, or storage nodes
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Inputs

- **Document ID**
The identifier of the PDF file to be converted. Can be static or from a variable.
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Outputs

- **Markdown Content (Variable)**
The node generates a Markdown version of the PDF content and stores it in a variable.
This output can be used anywhere a formatted text is needed in your workflow.
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When to Use

Use the PDF to Markdown node when:

- You want to extract readable content from PDF files
 - You need to display PDF data in plain, clean format
 - You plan to reuse the converted content in emails, chat messages, or reports
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Example Flow: Convert and Share PDF Summary

Scenario

A user uploads a PDF report, and you want to send its summary as a message.

Flow Steps

1. **Upload or Receive PDF**

Get the Document ID from upload or an earlier step

2. **PDF to Markdown Node**

- Input the document ID
- Store the Markdown result in a variable like `pdfSummary`

3. **Send Message Node**

Use the `pdfSummary` variable to send the content via email or Teams message

Summary of the Flow

- Converts PDF to Markdown
- Makes document content usable in message-based or text-based nodes
- Simple input and clean, reusable output