Gmail node documentation

# Gmail node#

Use the Gmail node to automate work in Gmail, and integrate Gmail with other applications. n8n has built-in support for a wide range of Gmail features, including creating, updating, deleting, and getting drafts, messages, labels, thread.

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

Credentials

Refer to Google 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#

• Draft  
Create a draft  
Delete a draft  
Get a draft  
Get Many drafts

• Create a draft

• Delete a draft

• Get a draft

• Get Many drafts

• Label  
Create a label  
Delete a label  
Get a label  
Get Many labels

• Create a label

• Delete a label

• Get a label

• Get Many labels

• Message  
Add Label to a message  
Delete a message  
Get a message  
Get Many messages  
Mark as Read  
Mark as Unread  
Remove Label from a message  
Reply to a message  
Send a message

• Add Label to a message

• Delete a message

• Get a message

• Get Many messages

• Mark as Read

• Mark as Unread

• Remove Label from a message

• Reply to a message

• Send a message

• Thread  
Add Label to a thread  
Delete a thread  
Get a thread  
Get Many threads  
Remove Label from thread  
Reply to a message  
Trash a thread  
Untrash a thread

• Add Label to a thread

• Delete a thread

• Get a thread

• Get Many threads

• Remove Label from thread

• Reply to a message

• Trash a thread

• Untrash a thread

## Templates and examples#

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## Related resources#

Refer to Google's Gmail API documentation for detailed information about the API that this node integrates with.

n8n provides a trigger node for Gmail. You can find the trigger node docs here.

## What to do if your operation isn't supported#

If this node doesn't support the operation you want to do, you can use the HTTP Request node to call the service's API.

You can use the credential you created for this service in the HTTP Request node:

• In the HTTP Request node, select Authentication > Predefined Credential Type.

• Select the service you want to connect to.

• Select your credential.

Refer to Custom API operations for more information.

## Common issues#

For common errors or issues and suggested resolution steps, refer to Common Issues.