Mattermost node documentation

# Mattermost node#

Use the Mattermost node to automate work in Mattermost, and integrate Mattermost with other applications. n8n has built-in support for a wide range of Mattermost features, including creating, deleting, and getting channels, and users, as well as posting messages, and adding reactions.

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

Credentials

Refer to Mattermost 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#

• Channel  
Add a user to a channel  
Create a new channel  
Soft delete a channel  
Get a page of members for a channel  
Restores a soft deleted channel  
Search for a channel  
Get statistics for a channel

• Add a user to a channel

• Create a new channel

• Soft delete a channel

• Get a page of members for a channel

• Restores a soft deleted channel

• Search for a channel

• Get statistics for a channel

• Message  
Soft delete a post, by marking the post as deleted in the database  
Post a message into a channel  
Post an ephemeral message into a channel

• Soft delete a post, by marking the post as deleted in the database

• Post a message into a channel

• Post an ephemeral message into a channel

• Reaction  
Add a reaction to a post.  
Remove a reaction from a post  
Get all the reactions to one or more posts

• Add a reaction to a post.

• Remove a reaction from a post

• Get all the reactions to one or more posts

• User  
Create a new user  
Deactivates the user and revokes all its sessions by archiving its user object.  
Retrieve all users  
Get a user by email  
Get a user by ID  
Invite user to team

• Create a new user

• Deactivates the user and revokes all its sessions by archiving its user object.

• Retrieve all users

• Get a user by email

• Get a user by ID

• Invite user to team

## Templates and examples#

by Jonathan

by damien

by amudhan

## Related resources#

Refer to Mattermost's documentation for more information about the service.

## 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.

## Channel ID field error#

If you're not the System Administrator, you might get an error: there was a problem loading the parameter options from server: "Mattermost error response: You do not have the appropriate permissions. next to the Channel ID field.

Ask your system administrator to grant you the post:channel permission.

post:channel

## Find the channel ID#

To find the channel ID in Mattermost:

• Select the channel from the left sidebar.

• Select the channel name at the top.

• Select View Info.