YouTube node documentation

# YouTube node#

Use the YouTube node to automate work in YouTube, and integrate YouTube with other applications. n8n has built-in support for a wide range of YouTube features, including retrieving and updating channels, as well as creating and deleting playlists.

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

Credentials

Refer to YouTube 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  
Retrieve a channel  
Retrieve all channels  
Update a channel  
Upload a channel banner

• Retrieve a channel

• Retrieve all channels

• Update a channel

• Upload a channel banner

• Playlist  
Create a playlist  
Delete a playlist  
Get a playlist  
Retrieve all playlists  
Update a playlist

• Create a playlist

• Delete a playlist

• Get a playlist

• Retrieve all playlists

• Update a playlist

• Playlist Item  
Add an item to a playlist  
Delete a item from a playlist  
Get a playlist's item  
Retrieve all playlist items

• Add an item to a playlist

• Delete a item from a playlist

• Get a playlist's item

• Retrieve all playlist items

• Video  
Delete a video  
Get a video  
Retrieve all videos  
Rate a video  
Update a video  
Upload a video

• Delete a video

• Get a video

• Retrieve all videos

• Rate a video

• Update a video

• Upload a video

• Video Category  
Retrieve all video categories

• Retrieve all video categories

## Templates and examples#

by Joseph LePage

by Leonardo Grigorio

by Alex Kim

## 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.