Matrix node documentation

# Matrix node#

Use the Matrix node to automate work in Matrix, and integrate Matrix with other applications. n8n has built-in support for a wide range of Matrix features, including getting current user's account information, sending media and messages to a room, and getting room members and messages.

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

Credentials

Refer to Matrix credentials for guidance on setting up authentication.

## Operations#

• Account  
Get current user's account information

• Get current user's account information

• Event  
Get single event by ID

• Get single event by ID

• Media  
Send media to a chat room

• Send media to a chat room

• Message  
Send a message to a room  
Gets all messages from a room

• Send a message to a room

• Gets all messages from a room

• Room  
New chat room with defined settings  
Invite a user to a room  
Join a new room  
Kick a user from a room  
Leave a room

• New chat room with defined settings

• Invite a user to a room

• Join a new room

• Kick a user from a room

• Leave a room

• Room Member  
Get all members

• Get all members

## Templates and examples#

Browse Matrix integration templates, or search all templates