Snowflake credentials

# Snowflake credentials#

You can use these credentials to authenticate the following nodes:

• Snowflake

## Prerequisites#

Create a Snowflake account.

## Supported authentication methods#

• Database connection

## Related resources#

Refer to Snowflake's API documentation and SQL Command Reference for more information about the service.

## Using database connection#

To configure this credential, you'll need:

• An Account name: Your account name is the string of characters located between https:// and snowflakecomputing.com in your Snowflake URL. For example, if the URL of your Snowflake account is https://abc.eu-central-1.snowflakecomputing.com then the name of your account is abc.eu-central-1.

https://

snowflakecomputing.com

https://abc.eu-central-1.snowflakecomputing.com

abc.eu-central-1

• A Database: Enter the name of the database the credential should connect to.

• A Warehouse: Enter the name of the default virtual warehouse to use for the session after connecting. n8n uses this warehouse for performing queries, loading data, and so on.

• A Username

• A Password

• A Schema: Enter the schema you want to use after connecting.

• A Role: Enter the security role you want to use after connecting.

• Client Session Keep Alive: By default, client connections typically time out three or four hours after the most recent query execution. Turning this setting on sets the clientSessionKeepAlive parameter to true: the server will keep the client's connection alive indefinitely, even if the connection doesn't execute any queries.

clientSessionKeepAlive

Refer to Session Commands for more information on these settings.