FTP credentials

# FTP credentials#

You can use these credentials to authenticate the following nodes:

• FTP

## Prerequisites#

Create an account on a File Transfer Protocol (FTP) server like JSCAPE, OpenSSH, or FileZilla Server.

## Supported authentication methods#

• FTP account: Use this method if your FTP server doesn't support SSH tunneling or encrypted connections.

• SFTP account: Use this method if your FTP server supports SSH tunneling and encrypted connections.

## Related resources#

File Transfer Protocol (FTP) and Secure Shell File Transfer Protocol (SFTP) are protocols for transferring files directly between an FTP/SFTP client and server.

## Using FTP account#

Use this method if your FTP server doesn't support SSH tunneling or encrypted connections.

To configure this credential, you'll need to:

• Enter the name or IP address of your FTP server's Host.

• Enter the Port number the connection should use.

• Enter the Username the credential should connect as.

• Enter the user's Password.

Review your FTP server provider's documentation for instructions on getting the information you need.

## Using SFTP account#

Use this method if your FTP server supports SSH tunneling and encrypted connections.

To configure this credential, you'll need to:

• Enter the name or IP address of your FTP server's Host.

• Enter the Port number the connection should use.

• Enter the Username the credential should connect as.

• Enter the user's Password.

• For the Private Key, enter a string for either key-based or host-based user authentication  
Enter your Private Key in OpenSSH format. This is most often generated using the ssh-keygen -o parameter, for example: ssh-keygen -o -a 100 -t ed25519.

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-o

ssh-keygen -o -a 100 -t ed25519

• If the Private Key is encrypted, enter the Passphrase used to decrypt it.  
If the Private Key doesn't use a passphrase, leave this field blank.

• If the Private Key doesn't use a passphrase, leave this field blank.

Review your FTP server provider's documentation for instructions on getting the information you need.