

# Octo Push Action



The Octo actions in Continua are a wrapper around the octo command line. If you're having trouble using any of the Octo actions, please refer to the [Command Line Reference](#).

The Octo Push action pushes a package (.nupkg, .zip, .tar.gz, etc.) to the built-in NuGet repository in an Octopus Server.

## Octo Push

**Octo Push Action**

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Required Field

Name

Octo Push []

☒ Enabled

Package Files

SWorkspace\packages\project\*.zip

One or more package files to push. Relative to the working folder. [--package]

Working Folder

SWorkspace\package

The base folder for running command line. If left empty, it will default to the workspace folder.

Octopus Server

http://your-octopus/

The base URL for the Octopus Server. [--server]

Proxy Server

The URL of a proxy server to use when connecting to the server. [--proxy]

☐ Replace existing package  
Tick to overwrite existing package files with the same ID/version. [--replace-existing]

Using

Octo.Default

Validate

Save

Cancel

Help

### Name

A friendly name for this action (will be displayed in the [actions workflow area](#)).

### Enabled

Determines if this action will be run within the relevant stage.

### Package Files

One or more package files to push. Relative to the working folder. [--package]

### Working Folder

The base folder for running command line. If left empty, it will default to the workspace folder.

### Octopus Server

The base URL for the Octopus Server. [--server]

### Proxy Server

The URL of a proxy server to use when connecting to the server. [--proxy]

## Replace existing package

If this ticked, existing package files with the same Id/version will be overwritten. [--replace-existing]

## Using

The Using drop down is populated with any property collector whose namespace matches the pattern defined by the Octo Push action. The pattern for this action is `^Octo.*`

If you create a property collector for this action, make sure you select the **Path Finder Plugin** type and give it a name that will match the pattern above in blue. Example names listed [here](#), search the table's Plugin column for **"Octo Push"**.

For more in-depth explanations on property collectors see [Property Collectors](#).

Alternatively, you can select the **Custom** option from the Using drop down list and specify a path in the resulting input field that will be displayed. Please read [Why it's a good idea to use a property collector](#) before using this option.

## Credentials

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Required Field

API Key

API-ABCDEF012345ABCDEF1234567

The API key for the Octopus server. Get this from the user profile page. You must provide either an API Key or a Username and Password. If the guest account is enabled, a key of API-GUEST can be used. [--apiKey]

Username

Username to use when authenticating with the server. You must provide either an API Key or a Username and Password. [--user]

Password

The password to use when authenticating with the server. Get this from the user profile page. You must provide either an API Key or a Username and Password. [--pass]

Proxy User

The username for the proxy server. [--proxyUser]

Proxy Password

The password for the proxy server. If both the username and password are omitted and proxyAddress is specified, the default Agent credentials are used. [--proxyPass]

Validate

Save

Cancel

Help

### API Key

The API key for the Octopus server. Get this from the user profile page. You must provide either an API Key or a Username and Password. If the guest account is enabled, a key of API-GUEST can be used. [--apiKey]

### Username

Username to use when authenticating with the server. You must provide either an API Key or a Username and Password. [--user]

### Password

The password to use when authenticating with the server. Get this from the user profile page. You must provide either an API Key or a Username and Password. [--pass]

## Proxy User

The username for the proxy server. [--proxyUser]

## Proxy Password

The password for the proxy server. If both the username and password are omitted and proxyAddress is specified, the default Agent credentials are used. [--proxyPass]

## Options

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Configuration File

Required Field

...

Text file of default values, with one 'key = value' per line. [--configFile]

☐ Ignore SSL certificate errors

Tick this if your Octopus server uses HTTPS but the certificate is not trusted on this machine. Any certificate errors will be ignored. WARNING: this option may create a security vulnerability. [--ignoreSslErrors]

☐ Enable debug logging

Tick this to enable debug logging. [--debug]

Timeout (in seconds)

600

Specifies the timeout for pushing to a server in seconds. If set to zero, it will default to 600 seconds (10 minutes). [--timeout]

☐ Treat failure as warning

Tick to continue build on failure marking the action with a warning status.

☐ Ignore warnings

✓ Validate

Save

Cancel

Help

### Configuration File

Text file of default values, with one 'key = value' per line. [--configFile]

### Ignore SSL certificate errors

Tick this if your Octopus server uses HTTPS but the certificate is not trusted on this machine. Any certificate errors will be ignored. [--ignoreSslErrors]

**WARNING:** This option may create a security vulnerability.

### Enable debug logging

If this is ticked, debug logging is enabled. [--debug]

### Timeout (in seconds)

Specifies the timeout for pushing to a server in seconds. If set to zero, it will default to 600 seconds (10 minutes). [--timeout]

### Treat failure as warning

Tick to continue build on failure marking the action with a warning status.

## Ignore warnings

If this is ticked, any warnings logged will not mark the action with a warning status.

## Environment

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Environment Variables

Required Field

variable\_name=variable\_value

Specify one name & value pair per line.

☒ Log environment variables

☐ Generate system environment variables

Tick this to set new environment variables prefixed with 'ContinuaCI.' for system objects and variables.

Validate

Save

Cancel

Help

### Environment Variables

Multiple environment variables can be defined - one per line. These are set before the command line is run.

### Log environment variables

If this is ticked, environment variable values are written to the build log.

### Generate system environment variables

Tick this checkbox to set up a list of new environment variables prefixed with 'ContinuaCI.' for all current system expression objects and variables.

### Mask sensitive variable values in system environment variables

This checkbox is visible only if the 'Generate system environment variables' checkbox is ticked.

If this is ticked, the values of any variables marked as sensitive will be masked with \*\*\*\* when setting system environment variables. Clear this to expose the values.