

# Octopus Deploy

The Octopus Deploy build event handler can be used to interact with an [Octopus Deploy](#) server to create, deploy and promote deployment project releases.

Before creating an Octopus Deploy build event handler, ensure that you have set up an Action to upload your build package to the Octopus Deploy server's built-in package repository.

## Octopus Deploy

New Build Event Handler

Build Event Handler

Octopus Deploy

Variables

Conditions

Required Field

Octopus Deploy URL

https://octopusserver/api

Octopus Deploy API URL.

API Key

Octopus Deploy API access token.

Project Name

Name of Deployment Project.

Actions

☐ Create ☐ Deploy ☐ Promote

Actions to carry out when this event handler runs.

Save

Cancel

Help

### Octopus Deploy URL

This is the URL to the Octopus Deploy REST API. Please ensure that you include the /api path

### API Key

Your API key generated on the Octopus Deploy server

### Project Name

The name of your Octopus Deploy project

### Actions

You can choose to [Create](#), [Deploy](#) and/or [Promote](#) releases. Ticking any of these options will cause additional tabs to appear allowing you to enter details specific to each action.

### Channel

The name of channel for this release.

## Variables

**New Build Event Handler**

Build Event Handler

Octopus Deploy

**Variables**

Conditions

Required Field

Variables

variable\_name=variable\_value

Specify one name & value pair per line. These project variables will be set on the Octopus Deploy server before each action is run.

Save

Cancel

Help

### Variables

Specify one name & value pair per line. These project variables will be set on the Octopus Deploy server before each action is run.