


Bower Update Action

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

The Bower update action is used to update installed Bower packages to their newest version according to the specifications in the bower.json file.

Bower Update

Bower Update Action

Bower Update

Settings

Options

Environment

Comments

Required Field

Name

Bower Update []

☒ Enabled

Package Directory

\$Workspace\$\MyApp

Path where the packages to update is located.

Package Names(s)

[<name> [<name> ...]]

Name(s) of package or packages to update.

Using

Bower.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 Directory

Where the packages to update are located. Relative paths will be anchored to the workspace folder.

Package Name(s)

A list of package names separated by spaces.

Using

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

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 **"Bower Update"**.

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.

Settings

Bower Update Action

Bower Update

Settings

Options

Environment

Comments

Required Field

☐ Production mode

Tick if you do not wish to update devDependencies. [--production]

☐ Force latest

Force an update to the latest version if there is a conflict. [--force-latest]

✓

Validate

Save

×

Cancel

?

Help

Production mode

Tick if you do not wish to update devDependencies. [--production]

Force latest

Force an update to the latest version if there is a conflict. [--force-latest]

Options

Bower Update Action

Bower Update

Settings

Options

Environment

Comments

Required Field

☒ Log standard output

☐ Verbose logging. [--verbose]

Timeout (in seconds)

How long to wait for the action to finish running before timing out. Leaving this blank (or zero) will default to 86400 seconds (24 hours).

☐ Treat failure as warning

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

☐ Ignore warnings

Validate

Save

Cancel

Help

Log standard output

Tick to log the Bower output to the build log.

Verbose logging

Tick to log a more verbose Bower output. [--verbose]

Timeout (in seconds)

How long to wait for the action to finish running before timing out. Leaving this blank (or zero) will default to 86400 seconds (24 hours).

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

Bower Update Action

Bower Update

Settings

Options

Environment

Comments

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.