

Directory Actions

Last Modified on 12 March 2019

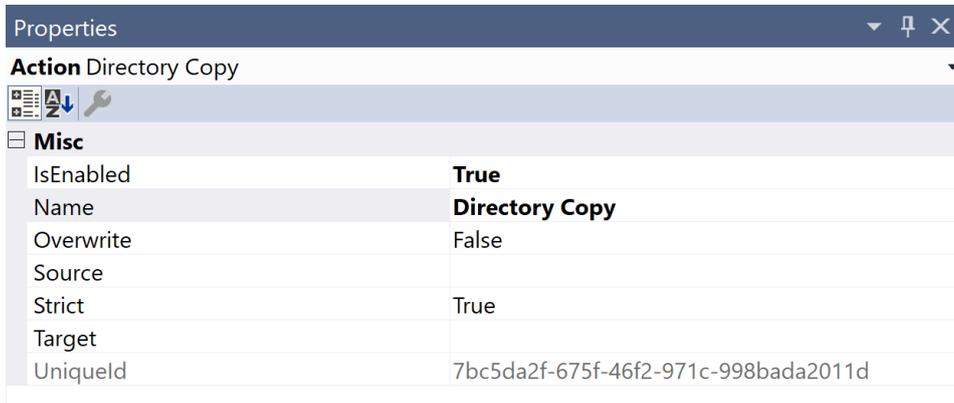
The Directory actions give you control over creating, moving, copying, and deleting directories that are used in developing tests.

Directory Copy

Directory Copy

Icon	Description
	The Directory copy action copies one directory to another location. If the directory that's trying to be copied doesn't exist, the test fails.

Directory Copy Editor



Properties	
Action Directory Copy	
Misc	
IsEnabled	True
Name	Directory Copy
Overwrite	False
Source	
Strict	True
Target	
UniqueId	7bc5da2f-675f-46f2-971c-998bada2011d

Function	Description
Overwrite	Enables overwriting of directory contents at the target. If disabled, and you try to copy over existing content, the test fails.
Source	The location of the directory you want to copy.
	The location where you want to copy the directory.

**Target
Function**

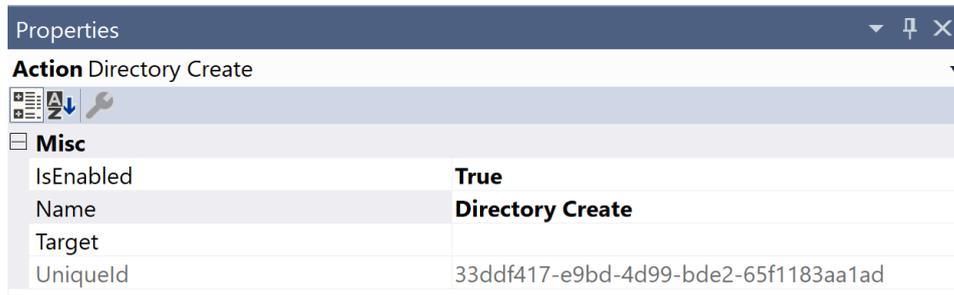
Description

Directory Create

Directory Create

Icon	Description
	The Directory Create action creates a directory at a user defined location.

Directory Create Editor



Properties

Action Directory Create

Misc

IsEnabled	True
Name	Directory Create
Target	
Uniqueld	33ddf417-e9bd-4d99-bde2-65f1183aa1ad

Function	Description
Target	The location where you want to create the directory.

Directory Delete

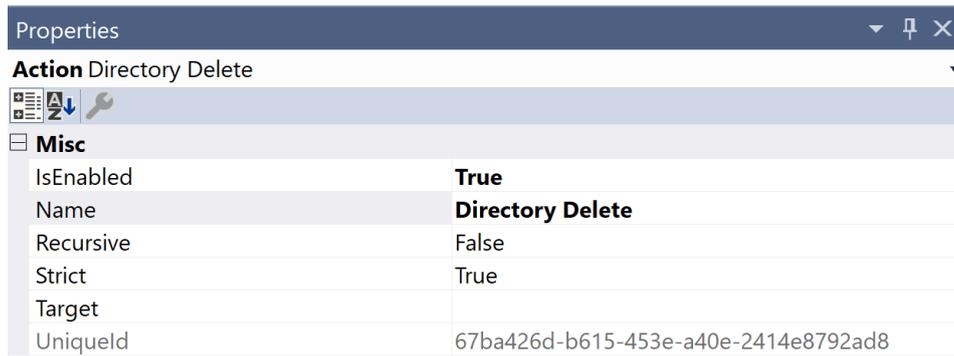
Directory Delete

Icon	Description
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The **Directory Delete** action deletes the target directory. This action has recursive and strict options that can control the behavior of the test.

Directory Delete Editor



Function	Description
Recursive	If enabled, the element deletes all sub-directories and files. If disabled and the target directory has content, the test fails.
Strict	If enabled, and the target does not exist, the test fails. If disabled and the target does not exist, the test continues on as normal.
Target	Location of directory you want to delete.

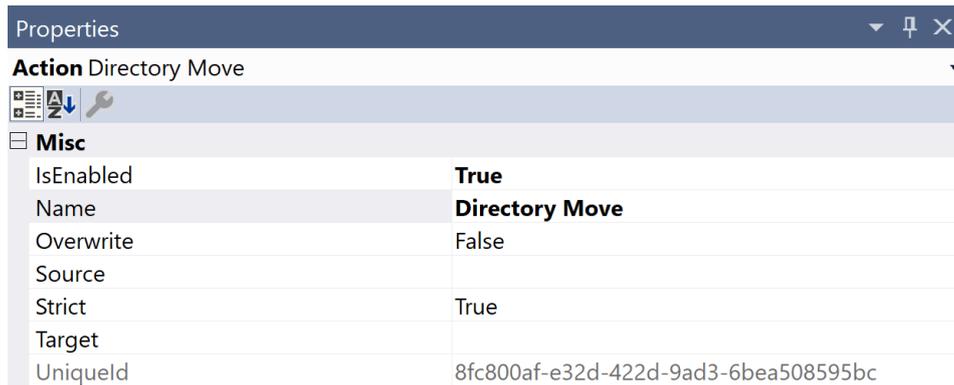
Directory Move

Directory Move

Icon	Description
	The Directory Move action moves a directory from one

	<p>location to another. You can specify to overwrite a directory's contents if the target location already exists.</p>
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Directory Move Editor



Function	Description
Overwrite	Overwrites the content of the target directory if it already exists.
Source	The location of the folder to move.
Target	Location where you want to move the source folder.

Load Directory Content

Load Directory Content

Icon	Description
	<p>The Load Directory Content action loads the content of a directory into a grid. This can be useful for verifying that a list of files matches an expected set, or for use within data driven testing to allow a test to run for each file in a directory.</p>

Icon

SentryOne Test Element Editor

Directory reference:**Resource key:**

LoadDirectoryContent_TargetResourceKey

Include files in sub-directories

Wild card: **Edit Filter**

Function	Description
Directory Reference	This is the directory reference asset that stores the path to the directory to load. Select the arrow to choose the asset to use.
Resource key	This is the resource key of the grid that's loaded.
Include files in sub-directories	Select this to load files in sub-directories as well as the selected path.
Wild card	This is the wild card used to select files - it could be of the form '*.txt' or 'Report*.*'. For more complicated restrictions, use the filter.
Edit filter	Use this button to edit the filter of files to load. For more information about filtering, see the filtering topic.