

NAME

wiminfo – Display or change information about a WIM file or image

SYNOPSIS

wiminfo *WIMFILE* [*IMAGE* [*NEW_NAME* [*NEW_DESC*]]] [*OPTION...*]

DESCRIPTION

wiminfo, or equivalently **wimlib-imagex info**, displays information about *WIMFILE* or the specified *IMAGE* in it, and optionally changes properties of *IMAGE* such as its name and description, or changes the bootable image of the WIM.

If neither an image nor any flags other than **--check** are specified, then basic information about the WIM and the images contained in it is shown. If an image is specified by *IMAGE* (as a 1-based image index or an image name), then the information is restricted to that concerning the specified image.

Changes to the WIM are made if *NEW_NAME* and/or **--boot** and/or **--image-property** are specified. *NEW_NAME* is taken to be the new name of the image specified by *IMAGE* while *NEW_DESC* is taken to be its new description. If *NEW_DESC* is not specified, then the image's description is not changed.

wiminfo does not support modifying a split WIM, although you may display information about one, including any of its parts.

OPTIONS**--boot**

Mark the specified *IMAGE* as the "bootable" image of the WIM. The "bootable" image is the image which the Windows bootloader will use when loading Windows PE from the WIM.

--check

Verify the integrity of WIM if it contains extra integrity information. In addition, if modifying the WIM, add extra integrity information if it was not present before.

--nocheck

If modifying the WIM, remove its extra integrity information, if it had any.

--include-integrity

If modifying the WIM, add extra integrity information if it was not present before, i.e. like **--check** but don't also do the verification beforehand.

--image-property *NAME=VALUE*

Assign an arbitrary property to the specified *IMAGE* in the XML document of the WIM. *NAME* is an element path such as "WINDOWS/VERSION/MAJOR", and *VALUE* is the string to place in the element, such as "10". See the documentation for this option to **wimcapture**(1) for more details. This option may be specified multiple times.

--header

Show detailed information from the WIM header.

--blobs

List all the "blobs" (unique file data) in the WIM.

--extract-xml=FILE

Extract the WIM's raw XML document to *FILE*.

--xml

Extract the WIM's raw XML document to standard output.

SEE ALSO

wimlib-imagex(1) **wimdir**(1)