

**NAME**

wimlib-imagex-info – Display information about a WIM file, or change information about an image

**SYNOPSIS**

**wimlib-imagex info** *WIMFILE* [*IMAGE* [*NEW\_NAME* [*NEW\_DESC*]]] [*OPTION*...]

**DESCRIPTION**

**wimlib-imagex info** displays information about *WIMFILE*, and optionally changes which image is bootable, or what the name and description of an image are. This command is also available as simply **wiminfo** if the appropriate hard link or batch file has been installed.

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

Changes to the WIM are made if *NEW\_NAME* and/or **--boot** 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, the image's description is unchanged.

**wimlib-imagex info** does not support modifying a split WIM, although you may display information about one.

**OPTIONS****--boot**

Indicates that the specified image is to be made the bootable image of the WIM archive.

**--check**

When reading *WIMFILE*, verify its integrity if the integrity table is present; additionally if an action that requires modifying the WIM archive is specified, include an integrity table in the modified WIM. If this option is not specified and *WIMFILE* is modified, an integrity table will be included in the modified WIM if and only if there was one before.

**--nocheck**

If an action that requires modifying the WIM archive is specified, do not include an integrity table in the modified WIM. If this option is not specified and *WIMFILE* is modified, an integrity table will be included in the modified WIM if and only if there was one before.

**--extract-xml=FILE**

Extracts the raw data from the XML resource in the WIM file to *FILE*. Note: the XML data will be encoded using UTF-16LE, and it will begin with a byte-order mark.

**--header**

Shows detailed information from the WIM header.

**--lookup-table**

Prints all the entries in the stream lookup table of the WIM.

**--xml** Prints the raw XML data from the WIM. Note: the XML data will be encoded using UTF-16LE, and it will begin with a byte-order mark.

**SEE ALSO**

**wimlib-imagex(1)** **wimlib-imagex-dir(1)**