

NAME

msiexec – Wine MSI Installer

SYNOPSIS

msiexec *command* {*required parameter*} [*optional parameter*]...

DESCRIPTION

msiexec is the Wine MSI installer, which is command line compatible with its Microsoft Windows counterpart.

INSTALL OPTIONS

/i {*package|productcode*} [*property=foobar*]
 Install {*package|productcode*} with *property=foobar*.

/a {*package|productcode*} [*property=foobar*]
 Install {*package|productcode*} in administrator (network) mode.

/x {*package|productcode*} [*property=foobar*]
 Uninstall {*package|productcode*} with *property=foobar*.

/uninstall {*package|productcode*} [*property=foobar*]
 Same as **/x**.

REPAIR OPTIONS

/f [**p|o|e|d|c|a|u|m|s|v**] {*package|productcode*}
 Repair an installation. Default options are ‘omus’

p Reinstall the file if it is missing.

o Reinstall the file if it is missing or if any older version is installed.

e Reinstall the file if it is missing, or if the installed version is equal or older.

d Reinstall the file if it is missing or a different version is installed.

c Reinstall the file if it is missing or the checksum does not match.

a Reinstall all files.

u Rewrite all required user registry entries.

m Rewrite all required machine registry entries.

s Overwrite any conflicting shortcuts.

v Recache the local installation package from the source installation package.

PATCHING

/p {*patch*} [*property=foobar*]
 Apply *patch*. This should not be used with any of the above options.

UI CONTROL

/q[n|b|r|f]
 These options allow changing the behavior of the UI when installing MSI packages.

/q Show no UI.

/qn Same as **/q**.

/qb Show a basic UI.

/qr Shows a reduced user UI.

/qf Shows a full UI.

LOGGING

/l[*][**i|w|e|a|r|u|c|m|o|p|v**][+|!]
 Enable logging to *logfile*. Defaults are ‘iwearmo’.

- *** Enable all logging options except `'v'` and `'x'`.
- i** Log status messages.
- w** Log nonfatal warnings.
- e** Log all error messages.
- a** Log start of actions.
- r** Log action specific records.
- u** Log user requests.
- c** Log initial UI parameters.
- m** Log out of memory errors.
- o** Log out of disk space messages.
- p** Log terminal properties.
- v** Verbose logging.
- x** Log extra debugging messages.
- +** Append logging to existing file.
- !** Flush each line to log.

OTHER OPTIONS

- /h** Show help.
- /j[u|m]** *{package|productcode}* [**/t** *transform*] [**/g** *languageid*]
Advertise *package* optionally with **/t** *transform* and **/g** *languageid*.
- /y** Register MSI service.
- /z** Unregister MSI service.
- /?** Same as **/h**.

BUGS

Bugs can be reported on the **Wine bug tracker** [⟨https://bugs.winehq.org⟩](https://bugs.winehq.org).

AVAILABILITY

msiexec is part of the Wine distribution, which is available through WineHQ, the **Wine development headquarters** [⟨https://www.winehq.org/⟩](https://www.winehq.org/).

SEE ALSO

wine(1),
Wine documentation and support [⟨https://www.winehq.org/help⟩](https://www.winehq.org/help).