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Red Hat Enterprise Linux Release 9.2 Manual Pages on 'desktop-file-install.1' command

\$ man desktop-file-install.1

DESKTOP-FILE-INSTALL(1) General Commands Manual DESKTOP-FILE-INSTALL(1)

NAME

desktop-file-install, desktop-file-edit - Installation and edition of

desktop files

SYNOPSIS

desktop-file-install [--dir=DIR] [-m MODE|--mode=MODE] [--vendor=VEN?

DOR] [--delete-original] [--rebuild-mime-info-cache] [EDITOPTION]...

FILE...

desktop-file-edit [EDITOPTION]... FILE

DESCRIPTION

The desktop-file-install program is a tool to install, and optionally edit, desktop files. The desktop-file-edit program is a tool to edit a desktop file. They are mostly useful for developers and packagers. Various options are available to edit the desktop files. The edit op? tions can be specified more than once and will be processed in the same order as the options passed to the program. desktop-file-install and desktop-file-edit will always try to validate the resulting desktop file. A failure to validate might lead to the abortion of the installation of the desktop files.

The list of registered categories and desktop environments is defined

in the Menu specification: http://freedesktop.org/wiki/Specifica?

tions/menu-spec.

The following options are supported:

--dir=DIR

Install desktop files to the DIR directory.

-m, --mode=MODE

Set the permissions of the destination files to MODE.

--vendor=VENDOR

Add a vendor prefix to the desktop files. If a file already has

this prefix, nothing happens; else, the file will be named VEN?

DOR-FILE. For example: if VENDOR is freedesktop.org and FILE is

specification.desktop, the result file will be freedesktop.org-

specification.desktop.

--delete-original

Delete the source desktop files, leaving only the target files.

Effectively "renames" the desktop files.

--rebuild-mime-info-cache

Rebuild the MIME types application database after installing the

desktop files. See update-desktop-database(1) for information

about this database.

EDIT OPTIONS

The following edit options are supported:

--set-key=KEY

Set the KEY key to the value passed to the next --set-value op?

tion. A matching --set-value option is mandatory.

--set-value=VALUE

Set the key specified with the previous --set-key option to

VALUE. A matching --set-key option is mandatory.

--set-name=NAME

Set the name (key Name) to NAME. If a name was already set, it

will be overridden. Localizations of the old name will be re?

moved.

--copy-name-to-generic-name

Copy the value of the Name key to the GenericName key. Note that

a desktop file requires a Name key to be valid, so this option

will always have an effect.

--set-generic-name=GENERIC-NAME

Set the generic name (key GenericName) to GENERIC-NAME. If a

generic name was already set, it will be overridden. Localiza?

tions of the old generic name will be removed.

--copy-generic-name-to-name

Copy the value of the GenericName key to the Name key, if the

GenericName key is present.

--set-comment=COMMENT

Set the comment (key Comment) to COMMENT. If a comment was al?

ready set, it will be overridden. Localizations of the old com?

ment will be removed.

--set-icon=ICON

Set the icon (key Icon) to ICON. If an icon was already set, it

will be overridden. Localizations of the old icon will be re?

moved.

--add-category=CATEGORY

Add CATEGORY to the list of categories (key Categories). If CAT?

EGORY was already present in the list, this operation is a no-

op. A non-registered category should be prefixed with X-.

--remove-category=CATEGORY

Remove CATEGORY from the list of categories (key Categories). If

CATEGORY was not present in the list, this operation is a no-op.

--add-mime-type=MIME-TYPE

Add MIME-TYPE to the list of MIME types (key MimeType). If MIME-

TYPE was already present in the list, this operation is a no-op.

--remove-mime-type=MIME-TYPE

Remove MIME-TYPE from the list of MIME types (key MimeType). If

MIME-TYPE was not present in the list, this operation is a no-

op.

--add-only-show-in=ENVIRONMENT

Add ENVIRONMENT to the list of desktop environments where the

desktop files should be displayed (key OnlyShowIn). If ENVIRON?

MENT was already present in the list, this operation is a no-op.

A non-registered desktop environment should be prefixed with X-.

Note that an empty OnlyShowIn key in a desktop file means that

the desktop file will be displayed in all environments.

--remove-only-show-in=ENVIRONMENT

Remove ENVIRONMENT from the list of desktop environments where the desktop files should be displayed (key OnlyShowIn). If ENVI?

RONMENT was not present in the list, this operation is a no-op.

--add-not-show-in=ENVIRONMENT

Add ENVIRONMENT to the list of desktop environments where the desktop files should not be displayed (key NotShowIn). If ENVI?

RONMENT was already present in the list, this operation is a no-

op. A non-registered desktop environment should be prefixed with

X-. Note that an empty NotShowIn key in a desktop file means

that the desktop file will be displayed in all environments.

--remove-not-show-in=ENVIRONMENT

Remove ENVIRONMENT from the list of desktop environments where

the desktop files should not be displayed (key NotShowIn). If

ENVIRONMENT was not present in the list, this operation is a no-

op.

--remove-key=KEY

Remove the KEY key from the desktop files, if present.

ENVIRONMENT

Some environment variables change the behavior of desktop-file-install:

DESKTOP_FILE_VENDOR

This variable can be used as an alternative to the --vendor op?

tion. If the --vendor option is used, this environment variable

will be ignored.

DESKTOP_FILE_INSTALL_DIR

This variable can be used as an alternative to the --dir option.

If the --dir option is used, this environment variable will be

ignored.

This variable is set when building RPM packages. If the --dir option and the DESKTOP_FILE_INSTALL_DIR environment variable are not used, it will automatically be prepended to the default in? stall directory to install the desktop files appropriately when building packages.

BUGS

If you find bugs in the desktop-file-install program, please report these on https://bugs.freedesktop.org.

SEE ALSO

desktop-file-validate(1) update-desktop-database(1)

FREEDESKTOP.ORG DESKTOP-FILE-INSTALL(1)