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

### ***\$ man desktop-file-edit.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 options 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/Specifications/menu-spec>.

#### OPTIONS

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 VENDOR-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` option. 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 removed.

`--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. Localizations 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 already set, it will be overridden. Localizations of the old comment 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 removed.

`--add-category=CATEGORY`

Add `CATEGORY` to the list of categories (key `Categories`). If `CATEGORY` 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 `ENVIRONMENT`

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 ENVIRONMENT 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 ENVIRONMENT 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` option. 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.

### RPM\_BUILD\_ROOT

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 install 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)

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