
PyDuplicateFileManager Documentation

Release 3.0.dev2

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PyDuplicateFileManager finds duplicated files and directories.

Contents:

Introduction

PyDuplicateFileManager finds duplicated files and directories.

PyDuplicateFileManager is written in Python and released under the MIT license.

- *Dependencies*
- *Installation*
 - *Gnu/Linux*
 - *Windows*
- *Example usage*

Note: This project is still in *beta* stage, so the API is not finalized yet.

1.1 Dependencies

PyDuplicateFileManager is tested to work with Python 3.4 under Gnu/Linux Debian 8 and Windows 7. It should also work with Python 3.X under recent Gnu/Linux and Windows systems. It hasn't been tested (yet) on MacOSX and BSD systems.

1.2 Installation

1.2.1 Gnu/Linux

You can install, upgrade, uninstall PyDuplicateFileManager with these commands (in a terminal):

```
pip install --pre pydfm
pip install --upgrade pydfm
pip uninstall pydfm
```

Or, if you have downloaded the PyDuplicateFileManager source code:

```
python3 setup.py install
```

1.2.2 Windows

Note:

The following installation procedure has been tested to work with Python 3.4 under Windows 7. It should also work with recent Windows systems.

You can install, upgrade, uninstall PyDuplicateFileManager with these commands (in a [command prompt](#)):

```
py -m pip install --pre pydfm
py -m pip install --upgrade pydfm
py -m pip uninstall pydfm
```

Or, if you have downloaded the PyDuplicateFileManager source code:

```
py setup.py install
```

1.3 Example usage

TODO...

Developer's notes

2.1 Source code

The source code is currently [available on GitHub](#) under the terms and conditions of the *MIT license*. Fork away!

2.2 Bug reports

To search for bugs or report them, please use the PyDFM Bug Tracker at:

<https://github.com/jeremiedecock/pydfm/issues>

2.3 Contribute

PyDFM is written for Python 3.x. Python 2.x is *not* supported.

The `TODO.md` file contains the TODO list.

All contributions should at least comply with the following [PEPs](#):

- [PEP8](#) “Python’s good practices”
- [PEP257](#) “Docstring Conventions”
- [PEP287](#) “reStructuredText Docstring Format”

All contribution should be properly documented and tested with [unittest](#) and/or [doctest](#).

[pylint](#), [pep8](#) and [pyflakes](#) should also be used to check the quality of each module.

2.4 Changes

2.4.1 0.1 (2010-02-16)

Initial version.

2.4.2 0.2 (?)

Changes:

- ?

2.4.3 0.3 (2015-11)

Changes:

- change the package name (from *clonefinder* to *pydfm*)
- miscellaneous updates and bug fixes
- Web site: http://www.jdhp.org/projects_en.html#pydfm
- Online documentation: <http://pydfm.readthedocs.org>
- Source code: <https://github.com/jeremiedecock/pydfm>
- Issue tracker: <https://github.com/jeremiedecock/pydfm/issues>
- PyDuplicateFileManager on PyPI: <https://pypi.python.org/pypi/pydfm>

Indices and tables

- `genindex`
- `modindex`
- `search`

Credits

Created by Jérémie Decock.

License

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