
wx-icons-tango

Release 0.1.1

Tango icon theme for wxPython

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This package provides a wxPython wxArtProvider class with icons from the Tango Icon Theme.

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Installation

1.1 from PyPI

```
$ python3 -m pip install wx_icons_tango --user
```

1.2 from GitHub

```
$ python3 -m pip install git+https://github.com/domdfcoding/custom_wx_icons_tango@master --user
```


Documentation

2.1 Usage

To use `wx_icons_tango` in your application:

```
# this package
from wx_icons_tango import wxTangoIconTheme

class MyApp(wx.App):
    def OnInit(self):
        wx.ArtProvider.Push(wxTangoIconTheme())
        self.frame = TestFrame(None, wx.ID_ANY)
        self.SetTopWindow(self.frame)
        self.frame.Show()
        return True
```

And then the icons can be accessed through `wx.ArtProvider`:

```
wx.ArtProvider.GetBitmap("document-new", wx.ART_OTHER, wx.Size(48, 48))
```

Any FreeDesktop Icon Theme Specification name can be used.

Currently the Client ID is not used, so just pass `wx.ART_OTHER`.

2.2 `wx_icons_tango`

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2.2.1 wx_icons_tango.__init__

2.3 Downloading source code

The wx_icons_tango source code is available on GitHub, and can be accessed from the following URL: https://github.com/domdfcoding/custom_wx_icons_tango

If you have git installed, you can clone the repository with the following command:

```
$ git clone https://github.com/domdfcoding/custom_wx_icons_tango
```

```
Cloning into 'custom_wx_icons_tango'...
remote: Enumerating objects: 47, done.
remote: Counting objects: 100% (47/47), done.
remote: Compressing objects: 100% (41/41), done.
remote: Total 173 (delta 16), reused 17 (delta 6), pack-reused 126
Receiving objects: 100% (173/173), 126.56 KiB | 678.00 KiB/s, done.
Resolving deltas: 100% (66/66), done.
```

Alternatively, the code can be downloaded in a ‘zip’ file by clicking:

Clone or download → *Download Zip*

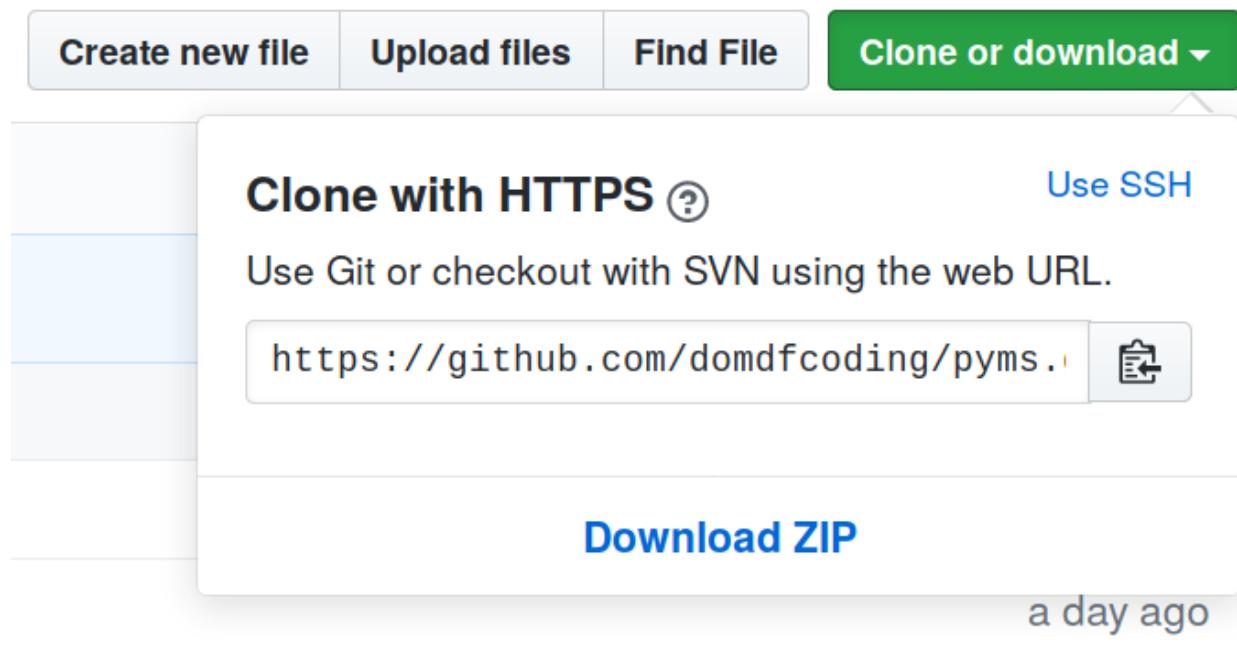


Fig. 1: Downloading a ‘zip’ file of the source code

2.3.1 Building from source

The recommended way to build `wx_icons_tango` is to use `tox`:

```
$ tox -e build
```

The source and wheel distributions will be in the directory `dist`.

If you wish, you may also use [pep517.build](#) or another [PEP 517](#)-compatible build tool.

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