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## python-daemon 2.2.3



Latest version

pip install python-daemon



Last released: Jan 21, 2019

Library to implement a well-behaved Unix daemon process.

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## **Project description**

This library implements the well-behaved daemon specification of PEP 3143, "Standard daemon process library".

A well-behaved Unix daemon process is tricky to get right, but the required steps are much the same for every daemon program. A *DaemonContext* instance holds the behaviour and configured process environment for the program; use the instance as a context manager to enter a daemon state.

Simple example of usage:

## **Project links**



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import daemon

from spam import do\_main\_program

with daemon.DaemonContext():
 do\_main\_program()

Customisation of the steps to become a daemon is available by setting options on the *DaemonContext* instance; see the

using Google BigQuery documentation for that class for each option.

#### Meta

**License:** Apache Software License (Apache-2)

**Author:** Ben Finney

aemon, fork, unix

#### **Maintainers**



## Classifiers

Development Status

5 -

Production/Stable

Intended Audience

**Developers** 

License

OSI Approved :: Apache Software License

**Operating System** 

**POSIX** 

Programming

Language

Python:: 2.7 Python:: 3

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