### **Navigation**

- <u>index</u>
- modules |
- next
- previous
- Python v2.6.4 documentation »
- The Python Standard Library »
- 17. Optional Operating System Services »

# 17.5. dummy\_thread — Drop-in replacement for the thread module¶

### Note

The dummy\_thread module has been renamed to \_dummy\_thread in Python 3.0. The <u>2to3</u> tool will automatically adapt imports when converting your sources to 3.0; however, you should consider using the high-lever <u>dummy\_threading</u> module instead.

This module provides a duplicate interface to the thread module. It is meant to be imported when the thread module is not provided on a platform.

### Suggested usage is:

```
try:
   import thread as _thread
except ImportError:
   import dummy_thread as _thread
```

Be careful to not use this module where deadlock might occur from a thread being created that blocks waiting for another thread to be created. This often occurs with blocking I/O.

### **Previous topic**

17.4. dummy\_threading — Drop-in replacement for the threading module

### **Next topic**

17.6. multiprocessing — Process-based "threading" interface

## **This Page**

Show Source

### Navigation

- <u>index</u>
- modules
- next
- previous
- Python v2.6.4 documentation »
- The Python Standard Library »
- 17. Optional Operating System Services »

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