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# **fakesleep Documentation**

***Release 0.1***

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fakesleep is a simple module for tests that use *time.sleep()*. Sleeping in tests is generally considered bad (as it makes tests run slow). Using sleep with *time.time()* can lead to spurious failures, as clock precision / interpreter overhead can cause small differences in reported times.

But sometimes, you need *sleep()*.

fakesleep provides a fake implementation of *time.sleep()* that doesn't actually sleep. It also guarantees "correct" results for calls to *time.time()* and other time functions. Note that *datetime* functions are **not** faked.

To install, simply call *fakesleep.monkey\_patch()*. To restore the real versions, call *fakesleep.monkey\_restore()*.

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**license** BSD

**versions** Python 2.7 & 3

**source** <https://github.com/wearpants/fakesleep>