

MD5 Hash in Python 3000

I normally use [Python](#) to quickly calculate MD5 hashes, so you can imagine my surprise when after typing 'import md5' Python returned 'ImportError: No module named md5'. It turns out that Python 3000 has decommissioned the md5 library in favor of [hashlib](#), and it had been deprecated in Python 2.6...

```
>>> from hashlib import md5
>>> md5(bytes("password", "utf-8")).hexdigest()
'5f4dcc3b5aa765d61d8327deb882cf99'
```

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<http://blog.wylovan.com/pebble/wyatt/2009/02/02/1233632430752.html>