

Cryptographic Services

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\[cpython-main] [Doc] [library]crypto.rst, line 7)

Unknown directive type "index".

```
.. index:: single: cryptography
```

The modules described in this chapter implement various algorithms of a cryptographic nature. They are available at the discretion of the installation. On Unix systems, the `mod: crypt` module may also be available. Here's an overview:

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\[cpython-main] [Doc] [library]crypto.rst, line 9); [backlink](#)

Unknown interpreted text role "mod".

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\[cpython-main] [Doc] [library]crypto.rst, line 15)

Unknown directive type "toctree".

```
.. toctree::

    hashlib.rst
    hmac.rst
    secrets.rst
```