## Mac OS Native SSL: Secure Communication

Version 8.12

## February 4, 2024

```
(require net/osx-ssl) package: base
```

The net/osx-ssl module offers a fraction of the functionality of openssl and works only on Mac OS, but it has the advantage that it works before OpenSSL libraries are installed.

Added in version 6.3.0.12 of package base.

Like ssl-connect, but without support for client contexts.

```
(osx-ssl-abandon-port in) → void?
in : osx-ssl-output-port?
```

Analogous to ssl-abandon-port.

```
(osx-ssl-output-port? v) \rightarrow boolean?
 v : any/c
```

Returns #t of v is an SSL output port produced by osx-ssl-connect.

```
(osx-old-openssl?) \rightarrow boolean?
```

Returns #t if the OpenSSL library currently accessed by openssl is too old, in which case osx-ssl-connect should be preferred.