

NAME

Net::HTTPS – Low-level HTTP over SSL/TLS connection (client)

VERSION

version 6.19

DESCRIPTION

The `Net::HTTPS` is a low-level HTTP over SSL/TLS client. The interface is the same as the interface for `Net::HTTP`, but the constructor takes additional parameters as accepted by `IO::Socket::SSL`. The `Net::HTTPS` object is an `IO::Socket::SSL` too, which makes it inherit additional methods from that base class.

For historical reasons this module also supports using `Net::SSL` (from the `Crypt-SSLeay` distribution) as its SSL driver and base class. This base is automatically selected if available and `IO::Socket::SSL` isn't. You might also force which implementation to use by setting `$Net::HTTPS::SSL_SOCKET_CLASS` before loading this module. If not set this variable is initialized from the `PERL_NET_HTTPS_SSL_SOCKET_CLASS` environment variable.

ENVIRONMENT

You might set the `PERL_NET_HTTPS_SSL_SOCKET_CLASS` environment variable to the name of the base SSL implementation (and `Net::HTTPS` base class) to use. The default is `IO::Socket::SSL`. Currently the only other supported value is `Net::SSL`.

SEE ALSO

`Net::HTTP`, `IO::Socket::SSL`

AUTHOR

Gisle Aas <gisle@activestate.com>

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