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Rocky Enterprise Linux 9.2 Manual Pages on command 'openssl-nseq.1ssl'

\$ man openssl-nseq.1ssl

OPENSSL-NSEQ(1SSL) OpenSSL OPENSSL-NSEQ(1SSL)

NAME

openssl-nseq - create or examine a Netscape certificate sequence

SYNOPSIS

openssl nseq [-help] [-in filename] [-out filename] [-toseq] [-provider name]
[-provider-path path] [-propquery propq]

DESCRIPTION

This command takes a file containing a Netscape certificate sequence and prints out the certificates contained in it or takes a file of certificates and converts it into a Netscape certificate sequence.

A Netscape certificate sequence is an old Netscape-specific format that can be sometimes be sent to browsers as an alternative to the standard PKCS#7 format when several certificates are sent to the browser, for example during certificate enrollment. It was also used by Netscape certificate server.

OPTIONS

-help

Print out a usage message.

-in filename

This specifies the input filename to read or standard input if this option is not specified.

-out filename

Specifies the output filename or standard output by default.

-toseq

Normally a Netscape certificate sequence will be input and the output is the certificates contained in it. With the `-toseq` option the situation is reversed: a Netscape certificate sequence is created from a file of certificates.

- `-provider name`
- `-provider-path path`
- `-propquery propq`

See "Provider Options" in `openssl(1)`, `provider(7)`, and `property(7)`.

EXAMPLES

Output the certificates in a Netscape certificate sequence

```
openssl nseq -in nseq.pem -out certs.pem
```

Create a Netscape certificate sequence

```
openssl nseq -in certs.pem -toseq -out nseq.pem
```

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