



## ***Rocky Enterprise Linux 9.2 Manual Pages on command 'storeutl.1ssl'***

**C:\>man storeutl.1ssl**

STOREUTL(1SSL)                      OpenSSL                      STOREUTL(1SSL)

### NAME

openssl-storeutl, storeutl - STORE utility

### SYNOPSIS

openssl storeutl [-help] [-out file] [-noout] [-passin arg] [-text arg] [-engine  
id] [-r] [-certs] [-keys] [-crls] [-subject arg] [-issuer arg] [-serial arg]  
[-alias arg] [-fingerprint arg] [-digest] uri ...

### DESCRIPTION

The storeutl command can be used to display the contents (after decryption as the case may be) fetched from the given URIs.

### OPTIONS

-help

Print out a usage message.

-out filename

specifies the output filename to write to or standard output by default.

-noout

this option prevents output of the PEM data.

-passin arg

the key password source. For more information about the format of arg see the  
PASS PHRASE ARGUMENTS section in openssl(1).

-text

Prints out the objects in text form, similarly to the -text output from openssl

x509, openssl pkey, etc.

-engine id

specifying an engine (by its unique id string) will cause storeutl to attempt to obtain a functional reference to the specified engine, thus initialising it if needed. The engine will then be set as the default for all available algorithms.

-r Fetch objects recursively when possible.

-certs

-keys

-crls

Only select the certificates, keys or CRLs from the given URI. However, if this URI would return a set of names (URIs), those are always returned.

-subject arg

Search for an object having the subject name arg. The arg must be formatted as /type0=value0/type1=value1/type2=.... Keyword characters may be escaped by \ (backslash), and whitespace is retained. Empty values are permitted but are ignored for the search. That is, a search with an empty value will have the same effect as not specifying the type at all.

-issuer arg

-serial arg

Search for an object having the given issuer name and serial number. These two options must be used together. The issuer arg must be formatted as /type0=value0/type1=value1/type2=..., characters may be escaped by \ (backslash), no spaces are skipped. The serial arg may be specified as a decimal value or a hex value if preceded by 0x.

-alias arg

Search for an object having the given alias.

-fingerprint arg

Search for an object having the given fingerprint.

-digest

The digest that was used to compute the fingerprint given with -fingerprint.

SEE ALSO

openssl(1)

## HISTORY

The openssl storeutl app was added in OpenSSL 1.1.1.

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