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### ***Rocky Enterprise Linux 9.2 Manual Pages on command 'SSL\_CTX\_set\_ctlog\_list\_file.3ossl'***

***\$ man SSL\_CTX\_set\_ctlog\_list\_file.3ossl***

SSL\_CTX\_SET\_CTLOG\_LIST\_FILE(3ossl) OpenSSL SSL\_CTX\_SET\_CTLOG\_LIST\_FILE(3ossl)

#### NAME

SSL\_CTX\_set\_default\_ctlog\_list\_file, SSL\_CTX\_set\_ctlog\_list\_file - load  
a Certificate Transparency log list from a file

#### SYNOPSIS

```
#include <openssl/ssl.h>
```

```
int SSL_CTX_set_default_ctlog_list_file(SSL_CTX *ctx);  
int SSL_CTX_set_ctlog_list_file(SSL_CTX *ctx, const char *path);
```

#### DESCRIPTION

SSL\_CTX\_set\_default\_ctlog\_list\_file() loads a list of Certificate  
Transparency (CT) logs from the default file location,  
"ct\_log\_list.cnf", found in the directory where OpenSSL is installed.

SSL\_CTX\_set\_ctlog\_list\_file() loads a list of CT logs from a specific

path. See CTLOG\_STORE\_new(3) for the file format.

## NOTES

These functions will not clear the existing CT log list - it will be appended to. To replace the existing list, use SSL\_CTX\_set0\_ctlog\_store(3) first.

If an error occurs whilst parsing a particular log entry in the file, that log entry will be skipped.

## RETURN VALUES

SSL\_CTX\_set\_default\_ctlog\_list\_file() and SSL\_CTX\_set\_ctlog\_list\_file() return 1 if the log list is successfully loaded, and 0 if an error occurs. In the case of an error, the log list may have been partially loaded.

## SEE ALSO

ssl(7), SSL\_CTX\_set\_ct\_validation\_callback(3), CTLOG\_STORE\_new(3)

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