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

```
$ 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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