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Rocky Enterprise Linux 9.2 Manual Pages on command 'SSL_CONF_CTX_new.3ossl'

\$ man SSL_CONF_CTX_new.3ossl

SSL_CONF_CTX_NEW(3ossl) OpenSSL SSL_CONF_CTX_NEW(3ossl)

NAME

SSL_CONF_CTX_new, SSL_CONF_CTX_free - SSL configuration allocation functions

SYNOPSIS

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

```
SSL_CONF_CTX *SSL_CONF_CTX_new(void);  
void SSL_CONF_CTX_free(SSL_CONF_CTX *cctx);
```

DESCRIPTION

The function `SSL_CONF_CTX_new()` allocates and initialises an `SSL_CONF_CTX` structure for use with the `SSL_CONF` functions.

The function `SSL_CONF_CTX_free()` frees up the context `cctx`. If `cctx` is `NULL` nothing is done.

RETURN VALUES

`SSL_CONF_CTX_new()` returns either the newly allocated `SSL_CONF_CTX` structure or `NULL` if an error occurs.

`SSL_CONF_CTX_free()` does not return a value.

SEE ALSO

`ssl(7)`, `SSL_CONF_CTX_set_flags(3)`, `SSL_CONF_CTX_set_ssl_ctx(3)`,
`SSL_CONF_CTX_set1_prefix(3)`, `SSL_CONF_cmd(3)`, `SSL_CONF_cmd_argv(3)`

HISTORY

These functions were added in OpenSSL 1.0.2.

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3.0.7 2023-07-13 `SSL_CONF_CTX_NEW(3oss)`