



*Full credit is given to the above companies including the OS that this PDF file was generated!*

### ***Rocky Enterprise Linux 9.2 Manual Pages on command 'SSL\_callback\_ctrl.3ossl'***

***\$ man SSL\_callback\_ctrl.3ossl***

SSL\_CTX\_CTRL(3ossl)            OpenSSL            SSL\_CTX\_CTRL(3ossl)

#### NAME

SSL\_CTX\_ctrl, SSL\_CTX\_callback\_ctrl, SSL\_ctrl, SSL\_callback\_ctrl -  
internal handling functions for SSL\_CTX and SSL objects

#### SYNOPSIS

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

long SSL_CTX_ctrl(SSL_CTX *ctx, int cmd, long larg, void *parg);
long SSL_CTX_callback_ctrl(SSL_CTX *, int cmd, void (*fp)());
long SSL_ctrl(SSL *ssl, int cmd, long larg, void *parg);
long SSL_callback_ctrl(SSL *, int cmd, void (*fp)());
```

#### DESCRIPTION

The SSL\*\_ctrl() family of functions is used to manipulate settings of the SSL\_CTX and SSL objects. Depending on the command cmd the arguments larg, parg, or fp are evaluated. These functions should never be called directly. All functionalities needed are made available via other functions or macros.

#### RETURN VALUES

The return values of the SSL\*\_ctrl() functions depend on the command

supplied via the cmd parameter.

## SEE ALSO

ssl(7)

## COPYRIGHT

Copyright 2001-2016 The OpenSSL Project Authors. All Rights Reserved.

Licensed under the Apache License 2.0 (the "License"). You may not use

this file except in compliance with the License. You can obtain a copy

in the file LICENSE in the source distribution or at

<<https://www.openssl.org/source/license.html>>.

3.0.7

2023-07-13

SSL\_CTX\_CTRL(3ossl)