

NAME

SSL_CONF_cmd_argv - SSL configuration command line processing

SYNOPSIS

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

```
int SSL_CONF_cmd_argv(SSL_CONF_CTX *cctx, int *pargc, char ***pargv);
```

DESCRIPTION

The function **SSL_CONF_cmd_argv()** processes at most two command line arguments from **pargv** and **pargc**. The values of **pargv** and **pargc** are updated to reflect the number of command options processed. The **pargc** argument can be set to **NULL** if it is not used.

RETURN VALUES

SSL_CONF_cmd_argv() returns the number of command arguments processed: 0, 1, 2 or a negative error code.

If -2 is returned then an argument for a command is missing.

If -1 is returned the command is recognised but couldn't be processed due to an error: for example a syntax error in the argument.

SEE ALSO

ssl(7), **SSL_CONF_CTX_new(3)**, **SSL_CONF_CTX_set_flags(3)**, **SSL_CONF_CTX_set1_prefix(3)**, **SSL_CONF_CTX_set_ssl_ctx(3)**, **SSL_CONF_cmd(3)**

HISTORY

These functions were added in OpenSSL 1.0.2.

COPYRIGHT

Copyright 2012-2016 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>>.