

**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\\_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 first added to OpenSSL 1.0.2

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