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## **Red Hat Enterprise Linux Release 9.2 Manual Pages on 'CONF\_modules\_free.3ossl' command**

**\$ man CONF\_modules\_free.3ossl**

CONF\_MODULES\_FREE(3ossl)      OpenSSL      CONF\_MODULES\_FREE(3ossl)

### NAME

CONF\_modules\_free, CONF\_modules\_finish, CONF\_modules\_unload - OpenSSL configuration cleanup functions

### SYNOPSIS

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

```
void CONF_modules_finish(void);
```

```
void CONF_modules_unload(int all);
```

The following functions have been deprecated since OpenSSL 1.1.0, and can be hidden entirely by defining OPENSSL\_API\_COMPAT with a suitable version value, see openssl\_user\_macros(7):

```
void CONF_modules_free(void);
```

### DESCRIPTION

CONF\_modules\_free() closes down and frees up all memory allocated by all configuration modules. Normally, in versions of OpenSSL prior to 1.1.0, applications called CONF\_modules\_free() at exit to tidy up any configuration performed.

CONF\_modules\_finish() calls each configuration modules finish handler to free up any configuration that module may have performed.

CONF\_modules\_unload() finishes and unloads configuration modules. If all is set to 0 only modules loaded from DSOs will be unloads. If all is 1 all modules, including built-in modules will be unloaded.

## RETURN VALUES

None of the functions return a value.

## SEE ALSO

config(5), OPENSSL\_config(3), CONF\_modules\_load\_file\_ex(3)

## HISTORY

CONF\_modules\_free() was deprecated in OpenSSL 1.1.0; do not use it.

For more information see OPENSSL\_init\_crypto(3).

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