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Red Hat Enterprise Linux Release 9.2 Manual Pages on 'CONF_modules_unload.3ossl' command

`$ man CONF_modules_unload.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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