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### ***Rocky Enterprise Linux 9.2 Manual Pages on command 'ENGINE\_add\_conf\_module.3ossl'***

***\$ man ENGINE\_add\_conf\_module.3ossl***

OPENSSL\_LOAD\_BUILTIN\_MODULES(3ossl) OpenSSLOPENSSL\_LOAD\_BUILTIN\_MODULES(3ossl)

#### NAME

OPENSSL\_load\_builtin\_modules, ASN1\_add\_oid\_module,  
ENGINE\_add\_conf\_module - add standard configuration modules

#### SYNOPSIS

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

```
void OPENSSL_load_builtin_modules(void);
```

```
void ASN1_add_oid_module(void);
```

```
void ENGINE_add_conf_module(void);
```

#### DESCRIPTION

The function OPENSSL\_load\_builtin\_modules() adds all the standard OpenSSL configuration modules to the internal list. They can then be used by the OpenSSL configuration code.

ASN1\_add\_oid\_module() adds just the ASN1 OBJECT module.

ENGINE\_add\_conf\_module() adds just the ENGINE configuration module.

## NOTES

If the simple configuration function OPENSSL\_config() is called then OPENSSL\_load\_builtin\_modules() is called automatically.

Applications which use the configuration functions directly will need to call OPENSSL\_load\_builtin\_modules() themselves before any other configuration code.

Applications should call OPENSSL\_load\_builtin\_modules() to load all configuration modules instead of adding modules selectively: otherwise functionality may be missing from the application if and when new modules are added.

## RETURN VALUES

None of the functions return a value.

## SEE ALSO

config(5), OPENSSL\_config(3)

## HISTORY

ENGINE\_add\_conf\_module() was deprecated in OpenSSL 3.0.

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