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Rocky Enterprise Linux 9.2 Manual Pages on command 'EVP_idea_ofb.3oss1'

\$ man EVP_idea_ofb.3oss1

EVP_IDEA_CBC(3oss1) OpenSSL EVP_IDEA_CBC(3oss1)

NAME

EVP_idea_cbc, EVP_idea_cfb, EVP_idea_cfb64, EVP_idea_ecb, EVP_idea_ofb

- EVP IDEA cipher

SYNOPSIS

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

```
const EVP_CIPHER *EVP_idea_cbc(void);  
const EVP_CIPHER *EVP_idea_cfb(void);  
const EVP_CIPHER *EVP_idea_cfb64(void);  
const EVP_CIPHER *EVP_idea_ecb(void);  
const EVP_CIPHER *EVP_idea_ofb(void);
```

DESCRIPTION

The IDEA encryption algorithm for EVP.

EVP_idea_cbc(), EVP_idea_cfb(), EVP_idea_cfb64(), EVP_idea_ecb(),
EVP_idea_ofb()

The IDEA encryption algorithm in CBC, CFB, ECB and OFB modes
respectively.

RETURN VALUES

These functions return an EVP_CIPHER structure that contains the
implementation of the symmetric cipher. See EVP_CIPHER_meth_new(3) for
details of the EVP_CIPHER structure.

SEE ALSO

evp(7), EVP_EncryptInit(3), EVP_CIPHER_meth_new(3)

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