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### ***Rocky Enterprise Linux 9.2 Manual Pages on command 'EVP\_bf\_cfb64.3oss1'***

***\$ man EVP\_bf\_cfb64.3oss1***

EVP\_BF\_CBC(3oss1)                      OpenSSL                      EVP\_BF\_CBC(3oss1)

#### NAME

EVP\_bf\_cbc, EVP\_bf\_cfb, EVP\_bf\_cfb64, EVP\_bf\_ecb, EVP\_bf\_ofb - EVP  
Blowfish cipher

#### SYNOPSIS

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

```
const EVP_CIPHER *EVP_bf_cbc(void);  
const EVP_CIPHER *EVP_bf_cfb(void);  
const EVP_CIPHER *EVP_bf_cfb64(void);  
const EVP_CIPHER *EVP_bf_ecb(void);  
const EVP_CIPHER *EVP_bf_ofb(void);
```

#### DESCRIPTION

The Blowfish encryption algorithm for EVP.

This is a variable key length cipher.

`EVP_bf_cbc()`, `EVP_bf_cfb()`, `EVP_bf_cfb64()`, `EVP_bf_ecb()`, `EVP_bf_ofb()`

Blowfish 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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