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## **Red Hat Enterprise Linux Release 9.2 Manual Pages on 'EVP\_bf\_cfb.3oss1' command**

**\$ man EVP\_bf\_cfb.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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