



Full credit is given to the above companies including the OS that this PDF file was generated!

Rocky Enterprise Linux 9.2 Manual Pages on command 'BIO_s_null.3ossl'

\$ man BIO_s_null.3ossl

BIO_S_NULL(3ossl) OpenSSL BIO_S_NULL(3ossl)

NAME

BIO_s_null - null data sink

SYNOPSIS

```
#include <openssl/bio.h>
const BIO_METHOD *BIO_s_null(void);
```

DESCRIPTION

BIO_s_null() returns the null sink BIO method. Data written to the null sink is discarded, reads return EOF.

NOTES

A null sink BIO behaves in a similar manner to the Unix /dev/null device.

A null bio can be placed on the end of a chain to discard any data passed through it.

A null sink is useful if, for example, an application wishes to digest some data by writing through a digest bio but not send the digested data anywhere. Since a BIO chain must normally include a source/sink BIO this can be achieved by adding a null sink BIO to the end of the

chain

RETURN VALUES

BIO_s_null() returns the null sink BIO method.

COPYRIGHT

Copyright 2000-2016 The OpenSSL Project Authors. All Rights Reserved.

Licensed under the Apache License 2.0 (the "License"). You may not use

this file except in compliance with the License. You can obtain a copy

in the file LICENSE in the source distribution or at

[<https://www.openssl.org/source/license.html>](https://www.openssl.org/source/license.html).

3.0.7 2023-07-13 BIO_S_NULL(3ossl)