

NAME

asn1_get_bit_der – API function

SYNOPSIS

```
#include <libtasn1.h>
```

```
int asn1_get_bit_der(const unsigned char * der, int der_len, int * ret_len, unsigned char * str, int str_size, int * bit_len);
```

ARGUMENTS

const unsigned char * der

DER data to decode containing the BIT SEQUENCE.

int der_len Length of DER data to decode.

int * ret_len Output variable containing the length of the DER data.

unsigned char * str

Pre-allocated output buffer to put decoded BIT SEQUENCE in.

int str_size Length of pre-allocated output buffer.

int * bit_len Output variable containing the size of the BIT SEQUENCE.

DESCRIPTION

Extract a BIT SEQUENCE from DER data.

RETURNS

ASN1_SUCCESS on success, or an error.

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SEE ALSO

The full documentation for **libtasn1** is maintained as a Texinfo manual. If the **info** and **libtasn1** programs are properly installed at your site, the command

info libtasn1

should give you access to the complete manual. As an alternative you may obtain the manual from:

<https://www.gnu.org/software/libtasn1/manual/>