

asn1_length_der(3)

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NAME

asn1_length_der - API function

SYNOPSIS

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

```
void asn1_length_der(unsigned long int len, unsigned char *der, int  
*der_len);
```

ARGUMENTS

unsigned long int len value to convert.

unsigned char * der buffer to hold the returned encoding (may be **NULL**).

int * der_len number of meaningful bytes of ANS (der[0]..der[der_len-1]).

DESCRIPTION

Creates the DER encoding of the provided length value. The der buffer must have enough room for the output. The maximum length this function will encode is **ASN1_MAX_LENGTH_SIZE**.

To know the size of the DER encoding use a **NULL** value for der .

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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:

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

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