

NAME

asn1_decode_simple_der – API function

SYNOPSIS

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

```
int asn1_decode_simple_der(unsigned int etype, const unsigned char * der, unsigned int _der_len,  
const unsigned char ** str, unsigned int * str_len);
```

ARGUMENTS

unsigned int etype
 The type of the string to be encoded (ASN1_ETYPE_)

const unsigned char * der
 the encoded string

unsigned int _der_len
 the bytes of the encoded string

const unsigned char ** str
 a pointer to the data

unsigned int * str_len
 the length of the data

DESCRIPTION

Decodes a simple DER encoded type (e.g. a string, which is not constructed). The output is a pointer inside the *der*.

RETURNS

ASN1_SUCCESS if successful or an error value.

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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/>