asn1_number_of_elements(3)

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asn1\_number\_of\_elements(3) \quad libtasn1 \quad asn1\_number\_of\_elements(3)
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NAME

 $asn1_number_of_elements$ - API function

SYNOPSIS

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

int asn1_number_of_elements(asn1_nodeelement, const char * $\underline{\text{name}}$, int * $\underline{\text{num}}$);

ARGUMENTS

asn1_node element pointer to the root of an ASN1 structure.

const char * name the name of a sub-structure of ROOT.

int * num pointer to an integer where the result will be stored

DESCRIPTION

Counts the number of elements of a sub-structure called NAME with names equal to "?1", "?2", \dots

RETURNS

ASN1_SUCCESS if successful, ASN1_ELEMENT_NOT_FOUND if name is not known, ASN1_GENERIC_ERROR if pointer num is NULL.

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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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