asn1_print_structure(3)

NAME

asn1_print_structure - API function

SYNOPSIS

#include <libtasn1.h>

void asn1_print_structure(FILE *<u>out</u>, asn1_node<u>structure</u>, const char *<u>name</u>, int<u>mode</u>);

ARGUMENTS

FILE * out pointer to the output file (e.g. stdout).

asn1_node structure pointer to the structure that you want to visit.

const char * name an element of the structure

int mode specify how much of the structure to print, can be **ASN1_PRINT_NAME**, **ASN1_PRINT_NAME_TYPE**, **ASN1_PRINT_NAME_TYPE_VALUE**, or **ASN1_PRINT_ALL**.

DESCRIPTION

Prints on the <u>out</u> file descriptor the structure's tree starting from the <u>name</u> element inside the structure <u>structure</u> .

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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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