NAME

asn1_print_structure - API function

SYNOPSIS

#include <libtasn1.h>

void asn1_print_structure(FILE * out, asn1_node_const structure, const char * name, int mode);

ARGUMENTS

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

asn1_node_const 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 *out* file descriptor the structure's tree starting from the *name* element inside the structure *structure*.

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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/