NAME

asn1_create_element - API function

SYNOPSIS

#include <libtasn1.h>

int asn1_create_element(asn1_node_const *definitions***, const char *** *source_name***, asn1_node ***
*element***);**

ARGUMENTS

asn1_node_const definitions
pointer to the structure returned by "parser_asn1" function

const char * source_name
the name of the type of the new structure (must be inside p_structure).

asn1_node * element
pointer to the structure created.

DESCRIPTION

Creates a structure of type *source_name* . Example using "pkix.asn":

rc = asn1_create_element(cert_def, "PKIX1.Certificate", certptr);

RETURNS

ASN1_SUCCESS if creation OK, **ASN1_ELEMENT_NOT_FOUND** if
source_name is not known.

COPYRIGHT

Copyright (C) 2006-2022 Free Software Foundation, Inc..
Copying and distribution of this file, with or without modification, are permitted in any medium
without royalty provided the copyright notice and this notice are preserved.

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/