

NAME

asn1_find_structure_from_oid – API function

SYNOPSIS

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

```
const char * asn1_find_structure_from_oid(asn1_node_const definitions, const char * oidValue);
```

ARGUMENTS

asn1_node_const definitions

ASN1 definitions

const char * oidValue

value of the OID to search (e.g. "1.2.3.4").

DESCRIPTION

Search the structure that is defined just after an OID definition.

RETURNS

NULL when *oidValue* not found, otherwise the pointer to a constant string that contains the element name defined just after the OID.

COPYRIGHT

Copyright © 2006-2025 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/>