

gnutls_x509_ext_import_subject_key_id(3) gnutls gnutls_x509_ext_import_subject_key_id(3)

NAME

gnutls_x509_ext_import_subject_key_id - API function

SYNOPSIS

```
#include <gnutls/x509-ext.h>
```

```
int gnutls_x509_ext_import_subject_key_id(const gnutls_datum_t * ext, gnutls_datum_t * id);
```

ARGUMENTS

const gnutls_datum_t * ext
a DER encoded extension

gnutls_datum_t * id
will contain the subject key ID

DESCRIPTION

This function will return the subject key ID stored in the provided SubjectKeyIdentifier extension. The ID will be allocated using **gnutls_malloc()**.

RETURNS

On success, **GNUTLS_E_SUCCESS** (0) is returned, **GNUTLS_E_REQUESTED_DATA_NOT_AVAILABLE** if the extension is not present, otherwise a negative error value.

SINCE

3.3.0

REPORTING BUGS

Report bugs to <bugs@gnutls.org>.
Home page: <https://www.gnutls.org>

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SEE ALSO

The full documentation for **gnutls** is maintained as a Texinfo manual. If the /usr/local/share/doc/gnutls/ directory does not contain the HTML form visit

<https://www.gnutls.org/manual/>