

NAME

gnutls_x509_ext_ct_import_scts - API function

SYNOPSIS

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

```
int gnutls_x509_ext_ct_import_scts(const gnutls_datum_t * ext, gnutls_x509_ct_scts_t scts, unsigned int flags);
```

ARGUMENTS

const gnutls_datum_t * *ext*
a DER-encoded extension

gnutls_x509_ct_scts_t *scts*
The SCT list

unsigned int *flags*
should be zero

DESCRIPTION

This function will read a SignedCertificateTimestampList structure from the DER data of the X.509 Certificate Transparency SCT extension (OID 1.3.6.1.4.1.11129.2.4.2).

The list of SCTs (Signed Certificate Timestamps) is placed on *scts*, which must be previously initialized with **gnutls_x509_ext_ct_scts_init()**.

RETURNS

GNUTLS_E_SUCCESS (0) on success or a negative error value.

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/>