

**NAME**

gnutls\_ocsp\_status\_request\_get2 - API function

**SYNOPSIS**

```
#include <gnutls/gnutls.h>
```

```
int gnutls_ocsp_status_request_get2(gnutls_session_t session, unsigned idx, gnutls_datum_t *
response);
```

**ARGUMENTS**

gnutls\_session\_t session

is a **gnutls\_session\_t** type.

unsigned idx the index of peer's certificate

gnutls\_datum\_t \* response

a **gnutls\_datum\_t** with DER encoded OCSP response

**DESCRIPTION**

This function returns the OCSP status response received from the TLS server for the certificate index provided. The index corresponds to certificates as returned by `gnutls_certificate_get_peers`. When index is zero this function operates identically to `gnutls_ocsp_status_request_get()`.

The returned *response* should be treated as constant. If no OCSP response is available for the given index then **GNUTLS\_E\_REQUESTED\_DATA\_NOT\_AVAILABLE** is returned.

**RETURNS**

On success, **GNUTLS\_E\_SUCCESS** (0) is returned, otherwise a negative error code is returned.

**SINCE**

3.6.3

**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/>