NAME

gnutls_x509_ext_export_private_key_usage_period - API function

SYNOPSIS

#include <gnutls/x509-ext.h>

int gnutls_x509_ext_export_private_key_usage_period(time_t *activation***, time_t** *expiration***, gnutls_datum_t *** *ext***);**

ARGUMENTS

time_t activation
> The activation time

time_t expiration
> The expiration time

gnutls_datum_t * ext
> The DER-encoded extension data; must be freed using **gnutls_free**().

DESCRIPTION

This function will convert the periods provided to a private key usage DER encoded extension (2.5.29.16). The *ext* data will be allocated using **gnutls_malloc**().

RETURNS

On success, **GNUTLS_E_SUCCESS** (0) is returned, 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/