NAME

gnutls_x509_crt_set_policy - API function

SYNOPSIS

#include <gnutls/x509.h>

int gnutls_x509_crt_set_policy(gnutls_x509_crt_t *crt***, const struct gnutls_x509_policy_st *** *policy***, unsigned int** *critical***);**

ARGUMENTS

gnutls_x509_crt_t crt
　　　　　should contain a **gnutls_x509_crt_t** type

const struct gnutls_x509_policy_st * policy
　　　　　A pointer to a policy

unsigned int critical
　　　　　use non-zero if the extension is marked as critical

DESCRIPTION

This function will set the certificate policy extension (2.5.29.32). Multiple calls to this function append a new policy.

Note the maximum text size for the qualifier **GNUTLS_X509_QUALIFIER_NOTICE** is 200 characters. This function will fail with **GNUTLS_E_INVALID_REQUEST** if this is exceeded.

RETURNS

On success, **GNUTLS_E_SUCCESS** (0) is returned, otherwise a negative error value.

SINCE

3.1.5

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/