NAME
gnutls_x509_crq_get_dn - API function

SYNOPSIS
#include <gnutls/x509.h>

int gnutls_x509_crq_get_dn(gnutls_x509_crq_t *crq***, char *** *buf***, size_t *** *buf_size***);**

ARGUMENTS
gnutls_x509_crq_t crq
            should contain a **gnutls_x509_crq_t** type

char * buf   a pointer to a structure to hold the name (may be **NULL**)

size_t * buf_size
            initially holds the size of *buf*

DESCRIPTION
This function will copy the name of the Certificate request subject to the provided buffer. The name
will be in the form "C=xxxx,O=yyyy,CN=zzzz" as described in RFC 2253. The output string
buf will be ASCII or UTF-8 encoded, depending on the certificate data.

This function does not output a fully RFC4514 compliant string, if that is required see
gnutls_x509_crq_get_dn3().

RETURNS
GNUTLS_E_SHORT_MEMORY_BUFFER if the provided buffer is not long enough, and in that case
the * *buf_size* will be updated with the required size. On success 0 is returned.

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/