NAME

```
gnutls_x509_crq_get_dn2 - API function
```

SYNOPSIS

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

int gnutls_x509_crq_get_dn2(gnutls_x509_crq_t crq, gnutls_datum_t * dn);

ARGUMENTS

```
gnutls_x509_crq_t crq
should contain a gnutls_x509_crq_t type
gnutls_datum_t * dn
a pointer to a structure to hold the name; must be freed using gnutls_free()
```

DESCRIPTION

This function will allocate buffer and copy the name of the Certificate request. The name will be in the form "C=xxxx,O=yyyy,CN=zzzz" as described in RFC4514. The output string 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

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

SINCE

3.1.10

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/