

NAME

gnutls_x509_crl_get_issuer_dn - API function

SYNOPSIS

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

```
int gnutls_x509_crl_get_issuer_dn(gnutls_x509_crl_t crl, char * buf, size_t * sizeof_buf);
```

ARGUMENTS

gnutls_x509_crl_t crl
should contain a gnutls_x509_crl_t type

char * buf a pointer to a structure to hold the peer's name (may be null)

size_t * sizeof_buf
initially holds the size of *buf*

DESCRIPTION

This function will copy the name of the CRL issuer in the provided buffer. 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.

If *buf* is **NULL** then only the size will be filled.

This function does not output a fully RFC4514 compliant string, if that is required see **gnutls_x509_crl_get_issuer_dn3()**.

RETURNS

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

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/>