gnutls

NAME

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gnutls_x509_crt_get_issuer_dn3 - API function
```

SYNOPSIS

#include <gnutls/x509.h>

int gnutls_x509_crt_get_issuer_dn3(gnutls_x509_crt_t cert, gnutls_datum_t * dn, unsigned flags);

ARGUMENTS

```
gnutls_x509_crt_t cert
should contain a gnutls_x509_crt_t type

gnutls_datum_t * dn
a pointer to a structure to hold the name; must be freed using gnutls_free()

unsigned flags
zero or GNUTLS_X509_DN_FLAG_COMPAT
```

DESCRIPTION

This function will allocate buffer and copy the name of issuer of the Certificate. 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.

When the flag **GNUTLS_X509_DN_FLAG_COMPAT** is specified, the output format will match the format output by previous to 3.5.6 versions of GnuTLS which was not not fully RFC4514-compliant.

RETURNS

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

SINCE

3.5.7

REPORTING BUGS

Report bugs to <bugs@gnutls.org>.
Home page: https://www.gnutls.org

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gnutls_x509_crt_get_issuer_dn3(3)

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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/