gnutls

NAME

gnutls_x509_crl_list_import - API function

SYNOPSIS

#include <gnutls/x509.h>

int gnutls_x509_crl_list_import(gnutls_x509_crl_t * crls, unsigned int * crl_max, const gnutls_datum_t
* data, gnutls_x509_crt_fmt_t format, unsigned int flags);

ARGUMENTS

```
gnutls_x509_crl_t * crls
```

Indicates where the parsed CRLs will be copied to. Must not be initialized.

unsigned int * crl_max

Initially must hold the maximum number of crls. It will be updated with the number of crls available.

const gnutls_datum_t * data The PEM encoded CRLs

gnutls_x509_crt_fmt_t format One of DER or PEM.

unsigned int flags

must be (0) or an OR'd sequence of gnutls_certificate_import_flags.

DESCRIPTION

This function will convert the given PEM encoded CRL list to the native gnutls_x509_crl_t format. The output will be stored in *crls*. They will be automatically initialized.

If the Certificate is PEM encoded it should have a header of "X509 CRL".

RETURNS

the number of certificates read or a negative error value.

SINCE

3.0

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/