NAME

gnutls_x509_crq_get_attribute_data - API function

SYNOPSIS

#include <gnutls/x509.h>

int gnutls_x509_crq_get_attribute_data(gnutls_x509_crq_t crq, unsigned indx, void * data, size_t * sizeof_data);

ARGUMENTS

```
gnutls_x509_crq_t crq
should contain a gnutls_x509_crq_t type

unsigned indx Specifies which attribute number to get. Use (0) to get the first one.

void * data a pointer to a structure to hold the data (may be null)

size_t * sizeof_data
initially holds the size of oid
```

DESCRIPTION

This function will return the requested attribute data in the certificate request. The attribute data will be stored as a string in the provided buffer.

Use <code>gnutls_x509_crq_get_attribute_info()</code> to extract the OID. Use <code>gnutls_x509_crq_get_attribute_by_oid()</code> instead, if you want to get data indexed by the attribute OID rather than sequence.

RETURNS

On success, **GNUTLS_E_SUCCESS** (0) is returned, otherwise a negative error code in case of an error. If your have reached the last extension available

GNUTLS_E_REQUESTED_DATA_NOT_AVAILABLE will be returned.

SINCE

2.8.0

REPORTING BUGS

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

gnutls

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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/