

NAME

dane_query_data - API function

SYNOPSIS

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

```
int dane_query_data(dane_query_t q, unsigned int idx, unsigned int * usage, unsigned int * type,  
unsigned int * match, gnutls_datum_t * data);
```

ARGUMENTS

dane_query_t q

The query result structure

unsigned int idx

The index of the query response.

unsigned int * usage

The certificate usage (see **dane_cert_usage_t**)

unsigned int * type

The certificate type (see **dane_cert_type_t**)

unsigned int * match

The DANE matching type (see **dane_match_type_t**)

gnutls_datum_t * data

The DANE data.

DESCRIPTION

This function will provide the DANE data from the query response.

RETURNS

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

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/>