NAME

gnutls_x509_ext_import_key_purposes - API function

SYNOPSIS

#include <gnutls/x509-ext.h>

int gnutls_x509_ext_import_key_purposes(const gnutls_datum_t * *ext*, gnutls_x509_key_purposes_t *p*, unsigned int *flags***);**

ARGUMENTS

const gnutls_datum_t * ext
> The DER-encoded extension data

gnutls_x509_key_purposes_t p
> The key purposes

unsigned int flags
> should be zero

DESCRIPTION

This function will extract the key purposes in the provided DER-encoded ExtKeyUsageSyntax PKIX extension, to a **gnutls_x509_key_purposes_t** type. The data must be initialized.

RETURNS

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

SINCE

3.3.0

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/