NAME

gnutls_x509_ext_print - API function

SYNOPSIS

#include <gnutls/x509.h>

int gnutls_x509_ext_print(gnutls_x509_ext_st * ** *exts*, unsigned int** *exts_size***,**
gnutls_certificate_print_formats_t *format***, gnutls_datum_t * ** *out***);**

ARGUMENTS

gnutls_x509_ext_st * exts
            The data to be printed

unsigned int exts_size
            the number of available structures

gnutls_certificate_print_formats_t format
            Indicate the format to use

gnutls_datum_t * out
            Newly allocated datum with null terminated string.

DESCRIPTION

This function will pretty print X.509 certificate extensions, suitable for display to a human.

The output *out* needs to be deallocated using **gnutls_free()**.

RETURNS

On success, **GNUTLS_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/