

NAME

gnutls_hex_encode2 - API function

SYNOPSIS

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

```
int gnutls_hex_encode2(const gnutls_datum_t * data, gnutls_datum_t * result);
```

ARGUMENTS

const gnutls_datum_t * data
 contain the raw data

gnutls_datum_t * result
 the result in an allocated string

DESCRIPTION

This function will convert the given data to printable data, using the hex encoding, as used in the PSK password files.

Note that the size of the result does NOT include the null terminator.

RETURNS

GNUTLS_E_SUCCESS on success, otherwise a negative error code.

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/>