

NAME

gnutls_hmac - API function

SYNOPSIS

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

```
int gnutls_hmac(gnutls_hmac_hd_t handle, const void * ptext, size_t ptext_len);
```

ARGUMENTS

gnutls_hmac_hd_t handle
is a **gnutls_hmac_hd_t** type

const void * ptext
the data to hash

size_t ptext_len
the length of data to hash

DESCRIPTION

This function will hash the given data using the algorithm specified by the context.

RETURNS

Zero or a negative error code on error.

SINCE

2.10.0

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/>