NAME

gnutls_alert_send_appropriate - API function

SYNOPSIS

#include <gnutls/gnutls.h>

int gnutls_alert_send_appropriate(gnutls_session_t *session***, int** *err***);**

ARGUMENTS

gnutls_session_t session

is a **gnutls_session_t** type.

int err   is an error code returned by another GnuTLS function

DESCRIPTION

Sends an alert to the peer depending on the error code returned by a gnutls function. This function will call **gnutls_error_to_alert()** to determine the appropriate alert to send.

This function may also return **GNUTLS_E_AGAIN**, or **GNUTLS_E_INTERRUPTED**.

This function historically was always sending an alert to the peer, even if *err* was inappropriate to respond with an alert (e.g., **GNUTLS_E_SUCCESS**). Since 3.6.6 this function returns success without transmitting any data on error codes that should not result to an alert.

RETURNS

On success, **GNUTLS_E_SUCCESS** (0) is returned, otherwise an error code is returned.

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/