## NAME

gnutls_session_ticket_enable_server - API function

## SYNOPSIS

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

**int gnutls_session_ticket_enable_server(gnutls_session_t** *session***, const gnutls_datum_t *** *key***);**

## ARGUMENTS

gnutls_session_t session
> is a **gnutls_session_t** type.

const gnutls_datum_t * key
> key to encrypt session parameters.

## DESCRIPTION

Request that the server should attempt session resumption using session tickets, i.e., by delegating storage to the client.
*key* must be initialized using **gnutls_session_ticket_key_generate()**.  To avoid leaking that key, use **gnutls_memset()** prior to releasing it.

The default ticket expiration time can be overridden using **gnutls_db_set_cache_expiration**().

## RETURNS

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

## SINCE

2.10.0

## REPORTING BUGS

Report bugs to <bugs@gnutls.org>.
Home page: https://www.gnutls.org

## COPYRIGHT

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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/