



## ***Red Hat Enterprise Linux Release 9.2 Manual Pages on 'DTLS\_timer\_cb.3openssl' command***

***\$ man DTLS\_timer\_cb.3openssl***

DTLS\_SET\_TIMER\_CB(3openssl)      OpenSSL      DTLS\_SET\_TIMER\_CB(3openssl)

### NAME

DTLS\_timer\_cb, DTLS\_set\_timer\_cb - Set callback for controlling DTLS timer duration

### SYNOPSIS

```
#include <openssl/ssl.h>
```

```
typedef unsigned int (*DTLS_timer_cb)(SSL *s, unsigned int timer_us);
```

```
void DTLS_set_timer_cb(SSL *s, DTLS_timer_cb cb);
```

### DESCRIPTION

This function sets an optional callback function for controlling the timeout interval on the DTLS protocol. The callback function will be called by DTLS for every new DTLS packet that is sent.

### RETURN VALUES

Returns void.

### HISTORY

The DTLS\_set\_timer\_cb() function was added in OpenSSL 1.1.1.

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