

TPCANCEL(3)

| REVISION HISTORY | | | |
|------------------|------|-------------|------|
| NUMBER | DATE | DESCRIPTION | NAME |
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Chapter 1

SYNOPSIS

```
#include <atmi.h>
```

```
int tpcancel(int cd);
```

For XATMI client link with *-latmiclt -latmi -lubf -lnstd -lpthread -lrt -lm*

For XATMI server link with *-latmisrvl -latmisrvnomainl -latmisrvinteg -latmi -lubf -lnstd -lpthread -lrt -lm*

Chapter 2

DESCRIPTION

Cancel the asynchronous call done by **tpacall()**. Basically this marks the call descriptor as un-used in internal call descriptor registry. If answer is received for such descriptor, the answer is discarded. Note that this does not abort the transaction (if started) by previous **tpacall**. Thus if transaction needs to be aborted, use **tpabort()**.

Chapter 3

RETURN VALUE

On success, **tpacall()** return call descriptor (>0); on error, -1 is returned, with **tperrno** set to indicate the error.

Chapter 4

ERRORS

Note that **tpstrerror()** returns generic error message plus custom message with debug info from last function call.

TPEBADDESC Invalid call descriptor (out of range).

TPEINVAL Enduro/X is not configured.

TPESYSTEM System failure occurred during serving. See logs i.e. user log, or debugs for more info.

TPEOS System failure occurred during serving. See logs i.e. user log, or debugs for more info.

Chapter 5

BUGS

Report bugs to support@mavimax.com

Chapter 6

SEE ALSO

tpacall(3) tpgetrply(3)

Chapter 7

COPYING

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