TPCLOSE(3)

REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

Contents

Chapter 1

SYNOPSIS

#include <atmi.h>

int tpclose (void);

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

For XATMI server link with *-latmisrv\-latmisrvnomain\-latmisrvinteg -latmi -lubf -lnstd -lpthread -lrt -lm*

Chapter 2

DESCRIPTION

Close connection to XA resource manager. This basically calls underlaying XA switches **xa_close_entry**() with **NDRX_XA_CLOSE_S**

If **tpclose()** was already call and XA is closed, then function will succeed, and no error will be generated.

Chapter 3

RETURN VALUE

On success, **tpclose()** return zero; 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.

TPEPROTO Control thread is in global transaction.

TPERMERR Resource Manager failed. The **tpstrerror()** will provide more info from last call.

TPESYSTEM System failure occurred during serving. See logs i.e. user log, or debugs for more info. This could also be a problem with dynamical driver loading.

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

Chapter 5

EXAMPLE

See **atmitest/test021_xafull/atmiclt21.c** for sample code.

Chapter 6

BUGS

Report bugs to support@mavimax.com

Chapter 7

SEE ALSO

tpcommit(3) tpclose(3) tpopen(3) tpsuspend(3) tpresume(3)

Chapter 8

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