

TPSVRDONE(3)

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

Contents

| | | |
|----------|---------------------|----------|
| 1 | SYNOPSIS | 1 |
| 2 | DESCRIPTION | 2 |
| 3 | RETURN VALUE | 3 |
| 4 | ERRORS | 4 |
| 5 | EXAMPLE | 5 |
| 6 | BUGS | 6 |
| 7 | SEE ALSO | 7 |
| 8 | COPYING | 8 |

Chapter 1

SYNOPSIS

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

```
void tpsvrdone(void);
```

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

This is XATMI server un-initialization function. It is called when Enduro/X application server is being shutdown or when process is being shutdown separately by **xadmin stop**. Depending on the version for which **atmisrv** library XATMI server is being linked, the form of function that should be exported by application changes.

1. If server binary is linked with *-latmisrv*, then server must contain public (non static) function of **tpsvrdone()**.
2. If server binary is linked with *-latmisrvnomain*, then above (1) rule still applies. But in this case the caller's **main()** must invoke **ndrx_main()** function.
3. If server binary is linked with *-latmisrvinteg*, then functions **tpsvrinit()** and **tpsvrdone()*** must be passed to **ndrx_main_integra()** function.

During the execution of **tpsvrdone()** the library is still initialised and is valid for doing XATMI calls. Normally with this function, then user code shall close any XA resource managers open with **tpopen()**

This only applies to XATMI servers.

Chapter 3

RETURN VALUE

Not available as function is void.

Chapter 4

ERRORS

Not available.

Chapter 5

EXAMPLE

See `atmitest/test001_basiccall/atmisv1.c` for sample code.

Chapter 6

BUGS

Report bugs to madars.vitolins@gmail.com

Chapter 7

SEE ALSO

ndrx_main(3) **ndrx_main_integra(3)** **tpsvrinit(3)** **tpclose(3)** **tpopen(3)** **xadmin(8)**

Chapter 8

COPYING

© Mavimax, Ltd