

TPSVRDONE(3)

REVISION HISTORY

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Chapter 1

SYNOPSIS

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

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

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

For XATMI server link with *-latmisrv|-latmisrvnomain|-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 support@mavimax.com

Chapter 7

SEE ALSO

[ndrx_main\(3\)](#) [ndrx_main_integra\(3\)](#) [tpsvrinit\(3\)](#) [tpclose\(3\)](#) [tpopen\(3\)](#) [xadmin\(8\)](#)

Chapter 8

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