

**TPSVRDONE(3)**

REVISION HISTORY			
NUMBER	DATE	DESCRIPTION	NAME

# Contents

<b>1</b>	<b>SYNOPSIS</b>	<b>1</b>
<b>2</b>	<b>DESCRIPTION</b>	<b>2</b>
<b>3</b>	<b>RETURN VALUE</b>	<b>3</b>
<b>4</b>	<b>ERRORS</b>	<b>4</b>
<b>5</b>	<b>EXAMPLE</b>	<b>5</b>
<b>6</b>	<b>BUGS</b>	<b>6</b>
<b>7</b>	<b>SEE ALSO</b>	<b>7</b>
<b>8</b>	<b>COPYING</b>	<b>8</b>

## 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](mailto: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**

© ATR Baltic, SIA