

**TPUNADVERTISE(3)**

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

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## Chapter 1

# SYNOPSIS

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

```
int tpunadvertise(char *svcname);
```

Link with *-latmisrv|-latmisrvnomain|-latmisrvinteg -latmi -lubf -lnstd -lpthread -lrt -lm*

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## Chapter 2

# DESCRIPTION

Remove service in parameter *svcname* from Enduro/X application server service registry. Service previously must be advertised by server process by **tpadvertise()** or by service aliasing which was done during process startup with configuration in **ndrxconfig.xml(5)**.

This function is available only for XATMI servers.

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## Chapter 3

# RETURN VALUE

On success, **tpunadvertise()** return zero; on error, -1 is returned, with **tperrno** set to indicate the error.

## Chapter 4

# ERRORS

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

**TPENOENT** Service not advertised by current XATMI server process.

**TPEOS** Operating system error, that could insufficient memory or other error or problem with manipulating with underlaying queues. The Enduro/X logs (**ndrxdebug.conf**) for more infos.

**TPESYSTEM** Failed to updated **ndrxd** for changes in service registry.

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## Chapter 5

# EXAMPLE

See `atmitest/test007_advertise/atmisv.c` for sample code.



## Chapter 6

# BUGS

Report bugs to [madars.vitolins@gmail.com](mailto:madars.vitolins@gmail.com)

## Chapter 7

## SEE ALSO

**tpadvertise(3) ndrxd(8) ndrxddebug.conf(5) ndrxdconfig.xml(5)**

## **Chapter 8**

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