

# TPUNADVERTISE(3)

**REVISION HISTORY**

NUMBER	DATE	DESCRIPTION	NAME

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# Chapter 1

## SYNOPSIS

```
#include <atmi.h>
int tpunadvertise(char *svcname);
Link with -latmisrvl -latmisrvnomainl -latmisrvinteg -latmi -lubf -lnstd -lpthread -lrt -lm
```

## 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.

## Chapter 3

### RETURN VALUE

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

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## Chapter 4

# ERRORS

Note that **tpstrerror()** 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 **nrdxd** for changes in service registry.

## Chapter 5

### EXAMPLE

See **atmitest/test007\_advertise/atmisv.c** for sample code.

## Chapter 6

# BUGS

Report bugs to [support@mavimax.com](mailto:support@mavimax.com)

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## Chapter 7

### SEE ALSO

**tpadvertise(3) ndrxd(8) ndrxdebug.conf(5) ndrxconfig.xml(5)**

## **Chapter 8**

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