

# TPEXT\_DELPOLLERFD(3)

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

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## Chapter 1

# SYNOPSIS

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

```
int tpext_delpollerfd(int fd);
```

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

## Chapter 2

# DESCRIPTION

Delete file descriptor *fd* which was previously added to Enduro/X event poller by **tpext\_addperiodcb()**.

This function is available only for XATMI servers.

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## Chapter 3

# RETURN VALUE

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

## Chapter 4

# ERRORS

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

**TPEINVAL** Invalid file descriptor (value -1).

**TPEMATCH** File descriptor (*fd*) was not found in custom pollers list.

**TPEPROTO** Function called in invalid XATMI server stage. I.e. it cannot be called from **tpsvrinit()**.

**TPESYSTEM** System failure occurred during serving. See logs i.e. user log, or debugs for more info.

**TPEOS** System failure occurred during serving. See logs i.e. user log, or debugs for more info. That could insufficient memory or other error.

## Chapter 5

# EXAMPLE

See `atmitest/test008_extensions/atmisv.c` for sample code.



## Chapter 6

# BUGS

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

## Chapter 7

## SEE ALSO

`tpext_delpollerfd(3)` `tpext_addperiodcb(3)`

## **Chapter 8**

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