

TPEXT_ADDDB4POLLCB(3)

| REVISION HISTORY | | | |
|------------------|------|-------------|------|
| NUMBER | DATE | DESCRIPTION | NAME |
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Chapter 1

SYNOPSIS

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

```
int tpext_addb4pollcb(int (*p_b4pollcb)(void));
```

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

Chapter 2

DESCRIPTION

Function registers callback function which is activated when XATMI server's main loop is going to poll for next message. The *p_b4pollcb* callback function in case of success shall return 0. If *p_b4pollcb* returns other value than 0, then XATMI server proceeds with shutdown.

This function is available only for XATMI servers.

Chapter 3

RETURN VALUE

On success, **tpext_addb4pollcb()** return zero; on error, -1 is returned, with **tperrno** set to indicate the error.

Chapter 4

ERRORS

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

TPEINVAL *p_b4pollcb* paramter is NULL.

Chapter 5

EXAMPLE

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

Chapter 6

BUGS

Report bugs to madars.vitolins@gmail.com

Chapter 7

SEE ALSO

`tpext_delb4pollcb(3)`

Chapter 8

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