

**TPGETLEV(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>
```

```
int tpgetlev (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

Function returns current status of global transaction. If transaction is started by **tpbegin()** or called service is part of global transaction (invoked by process in global TX and was not specified **TPNOTRAN**), then function returns *1*. If process is not part of global transaction, then return value is **0**.

---

## Chapter 3

# RETURN VALUE

**0** - current thread is not part of global transaction. **1** - current thread is part of global transaction.

## Chapter 4

# ERRORS

Function does not return any errors.

## Chapter 5

# EXAMPLE

See `atmitest/test021_xafull/atmisv21.c` for sample code.



## Chapter 6

# BUGS

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

## Chapter 7

## SEE ALSO

`tpcommit(3)` `tgetlev(3)` `tpopen(3)` `tpsuspend(3)` `tpresume(3)`

## Chapter 8

# COPYING

© Mavimax, Ltd