

# TPGETNODEID(3)

REVISION HISTORY			
NUMBER	DATE	DESCRIPTION	NAME

# Contents

<a href="#">1</a>	<a href="#">SYNOPSIS</a>	<a href="#">1</a>
<a href="#">2</a>	<a href="#">DESCRIPTION</a>	<a href="#">2</a>
<a href="#">3</a>	<a href="#">RETURN VALUE</a>	<a href="#">3</a>
<a href="#">4</a>	<a href="#">ERRORS</a>	<a href="#">4</a>
<a href="#">5</a>	<a href="#">BUGS</a>	<a href="#">5</a>
<a href="#">6</a>	<a href="#">SEE ALSO</a>	<a href="#">6</a>
<a href="#">7</a>	<a href="#">COPYING</a>	<a href="#">7</a>

## Chapter 1

# SYNOPSIS

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

```
long tpgetnodeid(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 cluster node id. Basically that is configured in **NDRX\_NODEID** environment variable, see **ex\_env(5)** page.

## Chapter 3

# RETURN VALUE

On success, **tpgetnodeid()** return cluster node id (>0); 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.

**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.

---

## Chapter 5

# BUGS

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



## Chapter 6

## SEE ALSO

**ex\_env(5)**

## Chapter 7

# COPYING

© Mavimax, Ltd