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Red Hat Enterprise Linux Release 9.2 Manual Pages on 'getpid.3p' command

\$ man getpid.3p

GETPID(3P) POSIX Programmer's Manual GETPID(3P)

PROLOG

This manual page is part of the POSIX Programmer's Manual. The Linux implementation of this interface may differ (consult the corresponding Linux manual page for details of Linux behavior), or the interface may not be implemented on Linux.

NAME

getpid ? get the process ID

SYNOPSIS

```
#include <unistd.h>

pid_t getpid(void);
```

DESCRIPTION

The getpid() function shall return the process ID of the calling process.

RETURN VALUE

The getpid() function shall always be successful and no return value is reserved to indicate an error.

ERRORS

No errors are defined.

The following sections are informative.

EXAMPLES

None.

APPLICATION USAGE

None.

RATIONALE

None.

FUTURE DIRECTIONS

None.

SEE ALSO

exec, fork(), getpgrp(), getppid(), kill(), mkdtemp(), setpgid(), set?

sid()

The Base Definitions volume of POSIX.1?2017, <sys_types.h>, <unistd.h>

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2017

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