# **NAME**

**p\_cansee** - determine visibility of a process

### **SYNOPSIS**

```
#include <sys/proc.h>
```

int

p\_cansee(struct thread \*td, struct proc \*p);

# DESCRIPTION

This function determines if a given process p is visible to the thread td, where the notion of "visibility" may be read as "awareness of existence".

This function explicitly allows a thread to always see its own process, even with pending credentials changes (see ucred(9)). Otherwise, it simply defers to cr\_cansee(9).

# **RETURN VALUES**

The  $\mathbf{p}$ \_cansee() function returns 0 if the process denoted by p is visible by thread td, or ESRCH otherwise.

# **ERRORS**

[ESRCH]

Thread td is not part of process p and cannot see it as determined by cr\_cansee(9).

# **SEE ALSO**

ucred(9), cr\_cansee(9), p\_candebug(9)