

# ttyslot()

? On Linux, this function is available but not commonly used. It's mostly there for BSD compatibility.

The `ttyslot()` function returns the index (slot number) of the terminal associated with the stdin in the system's `/etc/ttys` file, or in the terminal entries used for login records like `/var/run/utmp`.

It's defined in the `"unistd.h"` system header.

```
#include <unistd.h>

int ttyslot(void);
```

Returns the terminal index in the terminal table, starting from 1.

If no tty is found, returns 0. In case of failure, returns -1.

## Example Usage

```
#include <unistd.h>
#include <stdio.h>

int main(void)
{
    int slot;

    slot = ttyslot();
    if (slot > 0)
        printf("Terminal slot: %d\n", slot);
    else
        perror("ttyslot");
    return (0);
}
```