

mitem\_value(3X)

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## NAME

**set\_item\_value, item\_value** - set and get menu item values

## SYNOPSIS

```
#include <menu.h>
```

```
int set_item_value(ITEM *item, bool value);
bool item_value(const ITEM *item);
```

## DESCRIPTION

If you turn off the menu option **O\_ONEVALUE** (e.g., with **set\_menu\_opts** or **menu\_opts\_off**; see **menu\_opts(3X)**), the menu becomes multi-valued; that is, more than one item may simultaneously be selected.

In a multi\_valued menu, you can used **set\_item\_value** to select the given menu item (second argument **TRUE**) or deselect it (second argument **FALSE**).

## RETURN VALUE

The function **set\_item\_value** returns one of the following:

### E\_OK

The routine succeeded.

### E\_SYSTEM\_ERROR

System error occurred (see **errno(3)**).

### E\_REQUEST\_DENIED

The menu driver could not process the request.

## SEE ALSO

**curses(3X), menu(3X)**.

## NOTES

The header file **<menu.h>** automatically includes the header file **<curses.h>**.

## PORATABILITY

These routines emulate the System V menu library. They were not supported on Version 7 or BSD versions.

## AUTHORS

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