

CURSES(3X)

UNIX

CURSES(3X)

`curses -`

`cc [flags] files -lnjeJ -lcursesJ -ltermcap [libraries]`

`libcurses`  
4.3bsd  
libcurses  
libcurses  
UNIX Programmer's Manual CURSES(3X)

`TERMCAP`  
`addch(ch)`  
`chtype ch;`

¥×¥í¥»¥¹¥³;¼¥ÉÊ,»úçàð¥|¥£¥ó¥É¥|¥«;¼¥¹½¥ë¾å¥î°ìÃÖ¥ë½ñ¥¥¥¥¹;£Á  
´³ÑÊ,»ú¥î¾å¥ë¾³ÑÊ,»ú¥ð½ñ¥¥¥¥¾¼¹çÁ  
´³ÑÊ,»ú¥î±;È¾Ê¬¥î°ìÃÖ¥ë¥îÈ¾³Ñ¥¹¥Ú;¼¥¹¥¬¼«Æ°Å¥¥¥¥«¥«¥¥¥¥¹;£  
¥×¥í¥»¥¹¥³;¼¥Éçtype¥ë¥îwchar\_t·¿¥î2¥Ð¥¥¥ë¥³;¼¥É¥¥¥¿¥îunsigned char·¿¥î1¥Ð¥¥  
¥ë¥î¥³;¼¥É¥¥¥ðÅ¬íÑ¥·¥¥¥¹;£

°Ê²¼¥î2¥Ä¥î´Ø¿¥¥âaddch()¥ëÆ±í¥î³ÈÄ¥¥¥ð¹Ô¥Ä¥Æ¥¥¥¥¹;£  
waddch(win, ch)  
window \*win;  
chtype ch;

mvaddch(y, x, ch)  
int y, x;  
chtype ch;

delch()  
¥«;¼¥¹½¥ë°ìÃÖ¥îÊ,»ú¥ð¾Ãµî¥·¥¥¥¹;£Á´³Ñ;¿È¾³Ñ¥ðlà¥î°¹²ó¥îdelch()  
¥Ç1Ê,»úÊ¬¥¬¾Ãµî¥µ¥¥¥¥¹;£

°Ê<sup>21/4</sup>âÎ3âÄâÎ´Ø¿ôââdelchâÈÆ±ÍâÎ³ÈÄ¥âðâ<sup>a</sup>â<sup>3</sup>âÊâÃâÆâââââ¹;£  
wdelch(win)  
window \*win;

mvdelch(y, x)  
int y, x;

mvwdelch(win, y, x)  
window \*win  
int y, x;

addstr(str)  
unsigned char \*str;  
EUC¥³;¼¥ÊÊ,»úîóâð¥«;¼¥½¥ë¾åâî°îÃÖâÊ½ñâââ¹;£  
Á´³ÑÊ,»úâî¾åâÊ¾³ÑÊ,»úâð½ñâââ¿¾ì¹ç;¢Á  
´³ÑÊ,»úâî±;È¾Ê¬âî°îÃÖâÊâ;È¾³Ñ¥¹¥Ú;¼¥¹â¬¼«Æ°ÅâÊ½ñâ«â;âââ¹;£

°Ê<sup>21/4</sup>âÎ3âÄâÎ´Ø¿ôââaddstr()âÈÆ±ÍâÎ³ÈÄ¥âð¹ÔâÃâÆâââââ¹;£  
waddstr(win, str)

```
WINDOW *win;  
unsigned char *str;
```

```
mvwaddstr(win, y, x, str)  
WINDOW *win;  
int y, x;  
unsigned char *str;
```

```
mvaddstr(y, x, str)  
int x, y;  
unsigned char *str;
```

```
getch()  
¥¡¼¥Û¡¼¥É¤««é¤îÆþî¤ò¥×¥í¥»¥¹¥³¡¼¥É¤È¤¤ÆÊÖ¤¤þ¤¹¡£
```

```
°Ê²¼¤î³¤Ä¤î´∅¿ô¤âgetch()¤ÈÆ±í¤î³ÈÄ¥¤ò¹Ô¤Ã¤Æ¤¤¤þ¤¹¡£
```

```
wgetch(win)
```

WINDOW \*win;

mvgetch(y, x)

int y, x;

mvwgetch(win, y, x)

WINDOW \*win;

int y, x;

getstr(str)

unsigned char \*str;

¥;¼¥Û¼¥É««é«îÆpîî«òEUCÊ,»úíó«ËÊÑ´¹«.«Æ½Ðîî«.«Þ«¹;£

°Ê¼«î³«Ä«î´ Ø¿ô«âÆ±Í«î³ÈÄ¥«ò¹Ô«Ã«Æ«««Þ«¹;£

wgetstr(win, str)

WINDOW \*win;

unsigned char \*str;

mvgetstr(y, x, str)

```
mwwgetstr(win, y, x, str)
WINDOW *win;
int y, x;
unsigned char *str;
```

insch(ch)  
chttype ch;  
¥«;¼¥½¥ë°ìÃÖ«È¥×¥í¥»¥¹¥³¼¼¥ÊÊ,»úch«ðÁƧÆƧ«·«Ƨ«¹j£  
«½²«î°ìÃÖ°Ê¹Ƨ«îÊ,»úíó«ĭ,å«í«Ø«º«é«µ«à«Ƨ«¹j£¹Ô«««é«¢«Õ«à«  
¿Ê,»ú«ĭ¾¾µî«µ«à«Ƨ«¹j£¹ÔËö«ÇÁ´³ÑÊ,»ú«ðÊ½²¼¼´´«¹«ë¥¹¥Úı¼¼¥¹«¬«Ê««¾¼ì¹çj¢  
«½²«îÊ,»ú«ĭ¾¾µî«µ«à«Ƨ«¹j£

```
°Ê²¼³ÄâÏ Ø¿ôâÆ±ÍâÏ³ÈÄ¥âò¹ÔâÃâÆââââ¹;£
winsch(win, ch)
WINDOW *win;
```

```
chtype ch;
```

```
mvwinsch(win, y, x, ch)
```

```
WINDOW *win;
```

```
int y, x;
```

```
chtype ch;
```

αβγδζιϕËÜ¥·¥¹¥Æ¥àαÇαϊ°Ê²¼αî´∅ζôαòζ·μ¬ÄÉ²Ãα·αÆαααβα¹j£

```
addwstr(wstr)
```

```
wchar_t *wstr;
```

wchar\_t·ζαî¥×¥í¥»¥¹¥³j¼¥ÉÊ,»úîówstrαò¥«j¼¥¹½¥ë¾åαË½ñααβα¹j£

Á´³ÑÊ,»úîóαî¾åαË¾³ÑÊ,»úαò½ñαααζ¾ì¹ÇjϕÁ

´³ÑÊ,»úαî±jË¾Ê¬αî°îÃÖαËαïË¾³Ñ¥¹¥Új¼¥¹α¬¼«Æ°ÅαË½ñα«αìαβα¹j£

°Ê²¼αî³αÄ´∅ζôαâÆ±ííαî»ÃííαÇα¹j£

```
waddwstr(win, wstr)
```

```
WINDOW *win;
```

```
wchar_t *wstr;
```

```
mvwaddwstr(win, y, x, wstr)
WINDOW *win;
int y, x;
wchar_t *wstr;
```

```
mvaddwstr(y, x, wstr)
int y, x;
wchar_t *wstr;
```

```
getwstr(wstr)
wchar_t *wstr;
¥¡¼¥Ü¡¼¥É¤««é¤âÆþî¤ò¥×¥í¥»¥¹¥³¡¼¥ÉÊ,»úî¤È¤·¤Æ¹¼ð¤±¼è¤ê¤þ¤¹¡£
```

```
°Ê²¼¤â 3¤Ä¤î Ø¿ô¤âÆ±î¤â»Ãî¤Ç¤¹¡£
wgetwstr(win, wstr)
WINDOW *win;
wchar_t *wstr;
```



```
mvwgetwstr(win, y, x, wstr)
WINDOW *win;
int y, x;
wchar_t *wstr;
```

```
mvgetwstr(y, x, wstr)
int y, x;
wchar_t *wstr;
```

```
curch()
¥«;¼¥½¥ë°İÄÖ«îÊ,»ú«¬Á´³ÑÊ,»ú«î°,Â!««±!Â!;¢«¢«¿«İÈ¾³ÑÊ,»ú«««òÊÖ«¹;£
returnÂÍ:    _ZEN1      Á´³ÑÊ,»ú«î°,Â!
              _ZEN2      Á´³ÑÊ,»ú«î°,Â!
              _HANKAKAKU  È¾³ÑÊ,»ú
```

```
°Ê²¼«î³«Ä«â´ Ø¿ô«âÆ±Í!«î»ÂÍ!«È«Ê«Ã«Æ«««««¹;£
wcurch(win)
```

```
WINDOW *win;
```

```
mvcurch(y, x)
```

```
int y, x;
```

```
mvwcurch(win, y, x)
```

```
WINDOW *win;
```

```
int y, x;
```

¡ÏØÏ¹àÜÏÏ

curses¥é¥¤¥Ö¥é¥ê¤Ï

/usr/lib/libcursesJ.a

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/NextDeveloper/Headers/nje/cursesJ.h

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