

```
#
# Makefile for x25
# Author: Michael Kepple
# Date: 28 Mar 2013
#
x25: x25.c x25.h
    gcc x25.c x25.h -lncurses -o x25
/*
 * x25.c
 *
 * Author: Michael Kepple
 * Date: 25 Mar 2013
 * Description: prints out a large 'X' centered in a 25x25 square.
 */
#include "x25.h"

int main()
{
    int x,y;
    initscr();
    curs_set(NO_CURSOR);
    for (x=0,y=0; x<SQUARESIDE+1; x++,y++)
    {
        mvwaddch(stdscr, x, y, '\\');
        mvwaddch(stdscr, y, SQUARESIDE-x, '/');
        mvwaddch(stdscr, y, STATIC, '|');
        mvwaddch(stdscr, STATIC, x, '_');
        mvwaddch(stdscr, SQUARESIDE, x, '_');
        mvwaddch(stdscr, y, SQUARESIDE, '|');
    }
    refresh();
    getch();
    endwin();
    return 0;
}
/*
 * File: x25.h
 *
 * Author: Michael Kepple
 * Date: 28 Mar 2013
 *
 */
#ifndef X25_H
#define X25_H
#define SQUARESIDE 25
#define NO_CURSOR 0
#define STATIC 0
#include <ncurses.h>
#endif
```