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#include <avr\io.h>
#include "lcdUtil_xmega.h"
#include "sysClock_xmega.h"
#include "delays_xmega.h"

char *msg1 = "Shift cursor";
void main (void)
{
    setCPUClkto32Mwith16Mcrystal();
    openLCD();
    cmd2LCD(0x85);
    cmd2LCD(0x1C);
    cmd2LCD(0x1C);
    cmd2LCD(0x1C);
    cmd2LCD(0x18);
    cmd2LCD(0x18);
    cmd2LCD(0x18);
    puts2LCD(msg1);
    while(1);
}
```