

INIT:
Global Variables
P1.(0,1,4,5,6,7) output
P2.(0,6,7) output
TimerB0 - ACLK
TimerB1 - ACLK
I2CB0 - slave LED

MAIN

LOOP

I2C B0
LED
(RX)

read
keystroke

Lock

Transition
decrement

Transition
Increment

LED patterns
(0-7)

TIMER B0

LED PATTERNS

TIMER B1

STATUS LED

