#ifndef *F\_CPU*

#define *F\_CPU* 16000000UL

#endif

#include<avr/io.h>

#include<util/delay.h>

int main(void)

{

DDRC| = (1<<PC0);

DDRD& = ~(1<<PD0);

/\* Replace with your application code \*/

while (1)

{

if((PIND&(1<<PD0))==0)

{

PORTC| = (1<<PC0);

*\_delay\_ms*(3000);

PORTC& = ~(1<<PC0);

}

}

}