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\* SWITCHLED.c

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\* Created: 07-06-2019 10:31:55

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#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);

while (1)

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

{

PORTC|=(1<<PC0);

\_delay\_ms(3000);

PORTC&=~(1<<PC0);

}

}

}