#include<avr/io.h>

#define LED PB0

int main()

{

*uint8\_t* timeOverflowCount=0;

DDRB = 0xff;

TCNT0 =0x00;

TCCR0 = (1<<CS00)|(1<<CS02);

while(1)

{

while((TIFR&0x01)==0);

TCNT0 = 0x00;

TIFR = 0x01;

timeOverflowCount++;

if(timeOverflowCount>=5)

{

PORTB^=(0x01<<LED);

timeOverflowCount=0;

}

}

}