/\*

\* LED 1A.c

\*

\* Created: 6/4/2019 2:47:19 PM

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\*/

#ifndef F\_CPU

#define F\_CPU 16000000UL

#endif

#include <avr/io.h>

#include<util/delay.h>

int main(void)

{

DDRD=0xFF;

while (1)

{

PORTD =0X01;

\_delay\_ms(220);

PORTD=0X02;

\_delay\_ms(220);

PORTD=0X04;

\_delay\_ms(220);

PORTD=0X08;

\_delay\_ms(220);

PORTD=0X10;

\_delay\_ms(220);

PORTD=0X20;

\_delay\_ms(220);

PORTD=0X40;

\_delay\_ms(220);

PORTD=0X80;

\_delay\_ms(220);

}

/\* Replace with your application code \*/

while (1)

{

}

}