

```
/*
 * MefAntiRebote.c
 *
 * Created: 16/6/2021 13:48:50
 * Author : UNLP
 */

#include <avr/io.h>
#include "button.h"
#define F_CPU 8000000L
#include <util/delay.h>

void encender_Led(){
    PORTB|=(1<<PB2);
}
void apagar_Led(){
    PORTB&=~(1<<PB2);
}

int main(void)
{
    BUTTON_Init();
    while (1)
    {
        DDRB|=(1<<PB2);
        BUTTON_Update();
        if(BUTTON_Presionado()){
            encender_Led();
        }else {
            apagar_Led();
        }
        _delay_ms(1);
    }
}
```