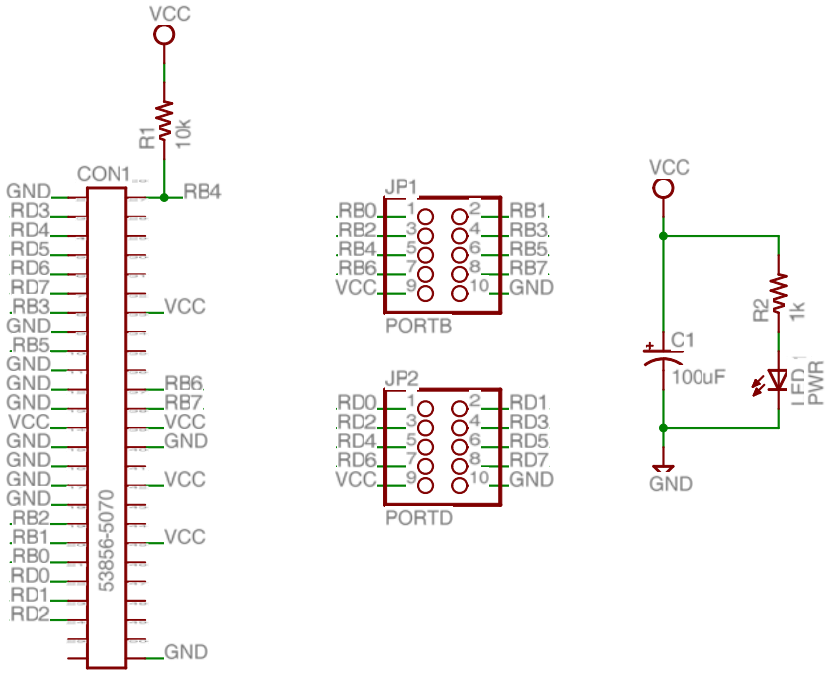
VCC
R1
10k
CON1
GND
RD3
RD4
RD5
RD6
RD7
RB3
GND
RB5
GND
GND
GND
VCC
GND
GND
GND
GND
RB2
RB1
RB0
RD0
RD1
RD2
RB4
VCC
RB6
RB7
VCC
GND
VCC
VCC
GND
53856-5070
JP1
RB0
RB2
RB4
RB6
VCC
RB1
RB3
RB5
RB7
GND
PORTB
JP2
RD0
RD2
RD4
RD6
VCC
RD1
RD3
RD5
RD7
GND
PORTD
VCC
R2
1k
C1
100uF
LED
PWR
GND