

D13
3V3
AREF
A0
A1
A2
A3
A4
A5
A6
A7
5V
RST
GND
VIN

C1
+
GND
5V
SIG

Servo

C3
5V
GND
SCL
SDA

R10
R9

D12
D11
D10
D9
D8
D7
D6
D5
D4
D3
D2
GND
RST
RX
TX

LED1
LED2
LED3

R1
R2
R3

Serial

GND
RX
TX

SDA
SCL
GND
OLED_X
OLED_Y
OLEDSCL
OLEDSDA

X+ X- Y+ Y-

Display

5V
SIG
GND

RGB_LED

Poti

8xWS2812b
GND
5V
DIN
GND

BUZZER ARDUINO_NANO

DHT11

TL1838

A
RGB_C
K

R6
R7
R8

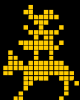
LDR
R5

DHT11

OUT
GND
5V

R4

SWITCH



HACKERSPACE
BREMEN E.V.



open source
hardware