

sketch.ino

diagram.json

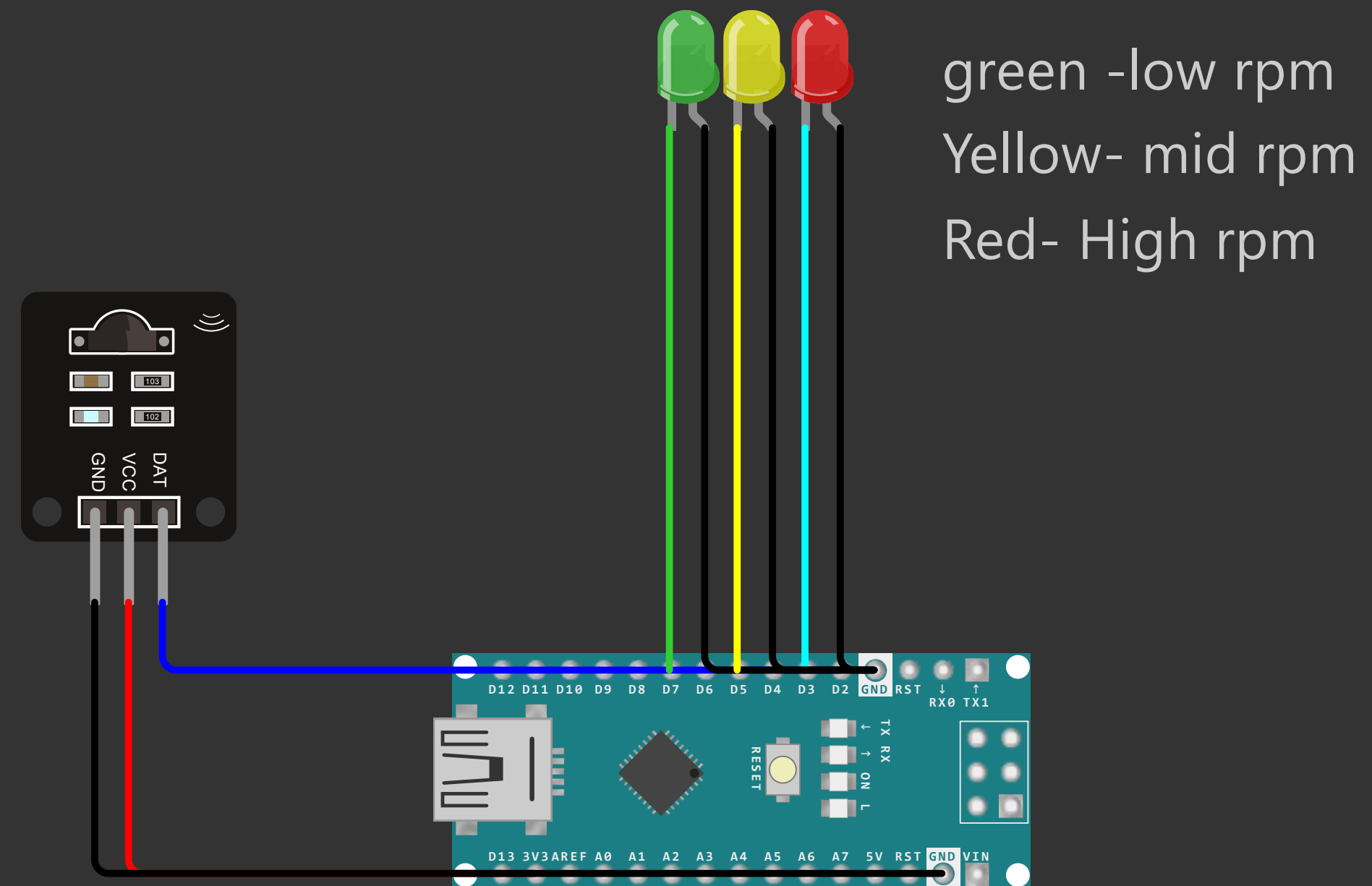
Library Manager

Simulation

```
1 {
2   "version": 1,
3   "author": "Anonymous maker",
4   "editor": "wokwi",
5   "parts": [
6     { "type": "wokwi-arduino-nano", "id": "nano"
7     { "type": "wokwi-ir-receiver", "id": "ir1",
8     { "type": "wokwi-led", "id": "led1", "top":
9     {
10      "type": "wokwi-led",
11      "id": "led2",
12      "top": -157.2,
13      "left": 99.8,
14      "attrs": { "color": "yellow" }
15    },
16    {
17      "type": "wokwi-led",
18      "id": "led3",
19      "top": -157.2,
20      "left": 80.6,
21      "attrs": { "color": "limegreen" }
22    },
23    {
24      "type": "wokwi-text",
25      "id": "text1",
26      "top": -144,
27      "left": 172.8,
28      "attrs": { "text": "green -low rpm\nYellow
29    },
30    {
```



EDIT TEXT



IR transmitter gets triggered after a complete rotation of disk.
Calibrated along with delay & chrono library.