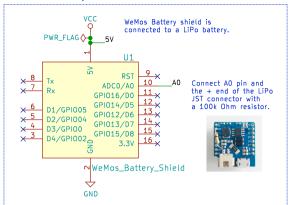
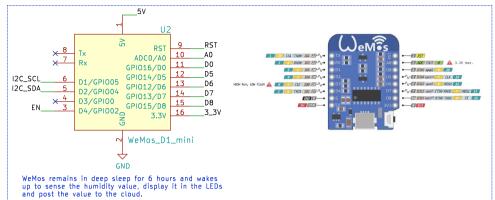
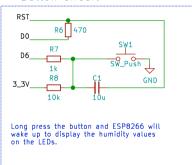
# WeMos Battery Shield V1.1.0



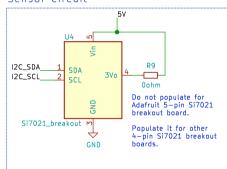
#### WeMos D1 Mini V3.0.0



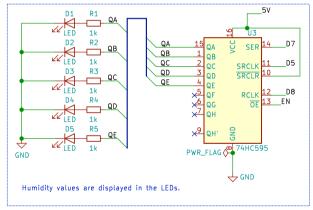
#### Button circuit



### Sensor circuit



# LED Circuit



| Humidity RH% | LED ON               |
|--------------|----------------------|
| 0 - 20       | D1                   |
| 21 - 40      | D1, D2               |
| 41 - 60      | l D1, D2, D3         |
| 61 - 80      | D1, D2, D3, D4       |
| 81 - 100     | I D1, D2, D3, D4, D5 |

Kitchen cupboard humidity sensor

#### Cactus@Hutscape

Sheet: / File: cactus.sch

## Title: Cactus

| Size: A4         | Date: 2019-03-27 | Rev: V1.0 |
|------------------|------------------|-----------|
| KiCad E.D.A. kid | ad (5.1.0-0)     | ld: 1/1   |