Function Development Part 2

fritzing

SHT15

E603450 7B20
E7B02-D60-1
1000mAh 3.7V
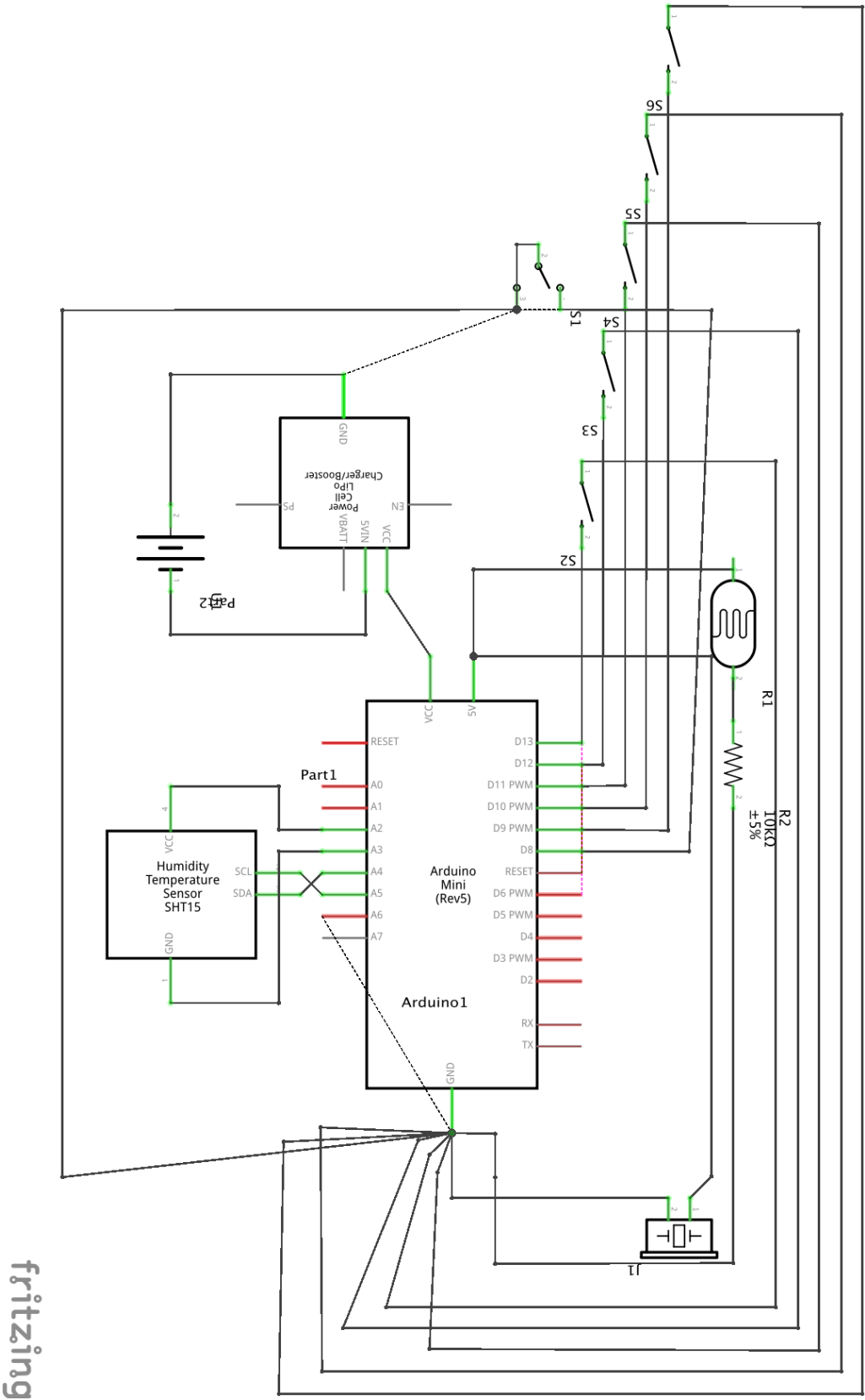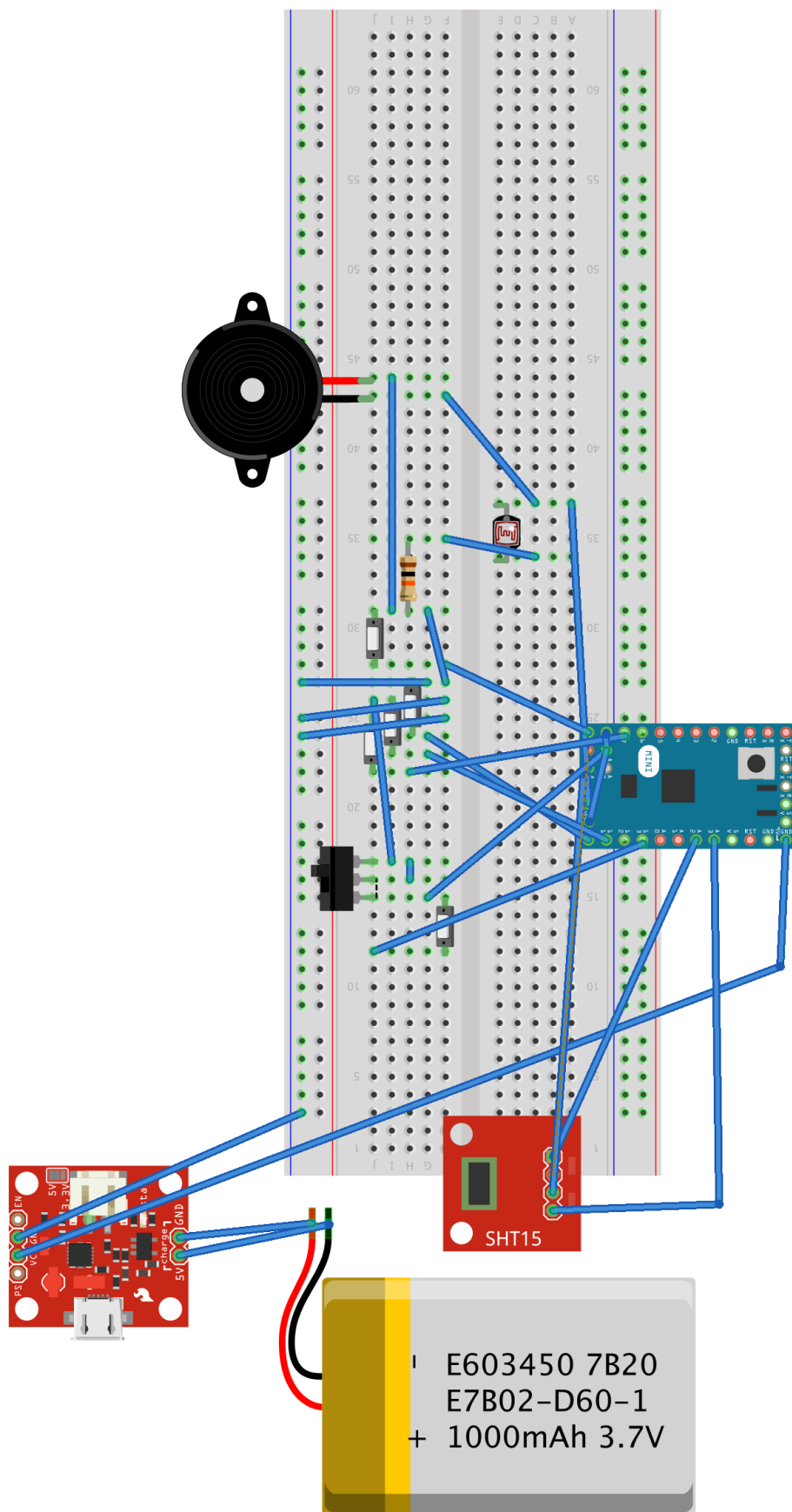
Bill of Materials

Table 1

Material	Cost	Quantity	Purchase URL	Reference URL
Arduino Mini	$9.95	1	https://www.adafruit.com/product/2378	https://learn.sparkfun.com/tutorials/using-the-arduino-pro-mini-33v
Piezo Speaker	$1.50	1	https://www.sparkfun.com/products/10293	https://www.sparkfun.com/videos/#all/e5zuGxIGj_A
Temp and Humidity Sensor	$6.95	1	https://www.sparkfun.com/products/13763	https://learn.sparkfun.com/tutorials/si7021-humidity-and-temperature-sensor-hookup-guide
Pushbutton	$0.50	5	https://www.sparkfun.com/products/9190	
LED Screen	$8.99	1	https://www.amazon.com/gp/product/B01G6RE2DQ/ref=oh_aui_detailpage_o07_s01?ie=UTF8&th=1	Ada fruit gfx
Slide Switch	$1.50	1	https://www.sparkfun.com/products/14330	
LiPo Battery	$15.97	1	https://www.amazon.com/Battery-Packs-Lithium-Polymer-1200mAh/dp/B00J2QET64/ref=sr_1_3?ie=UTF8&qid=1518637586&sr=8-3&keywords=lithium+polymer+battery	
WeMos Booster Board	$2.15	1	https://www.ebay.com/itm/191990401129	https://www.youtube.com/watch?v=aND0j2Y2lkM