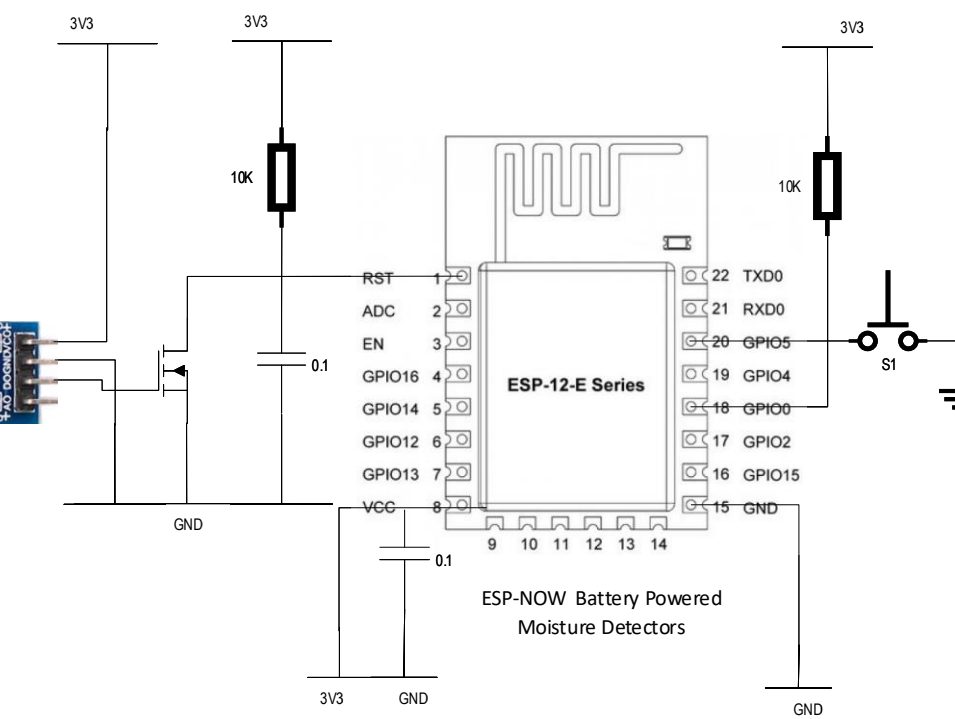
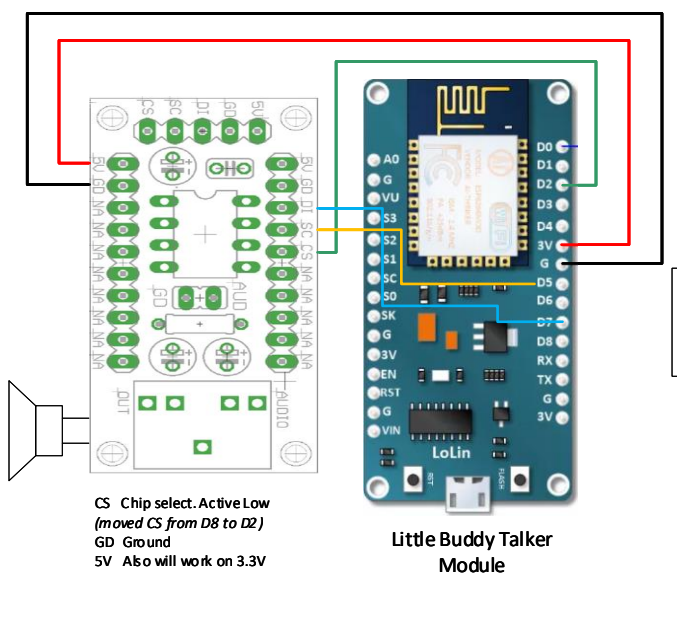
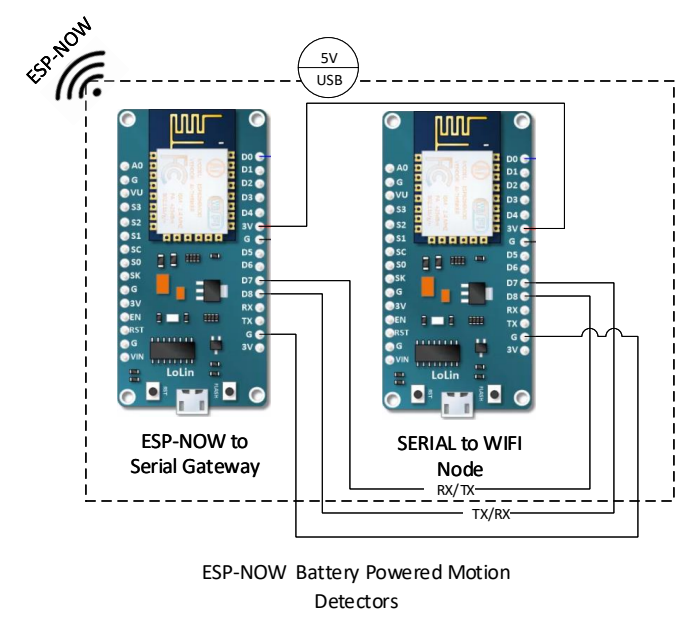
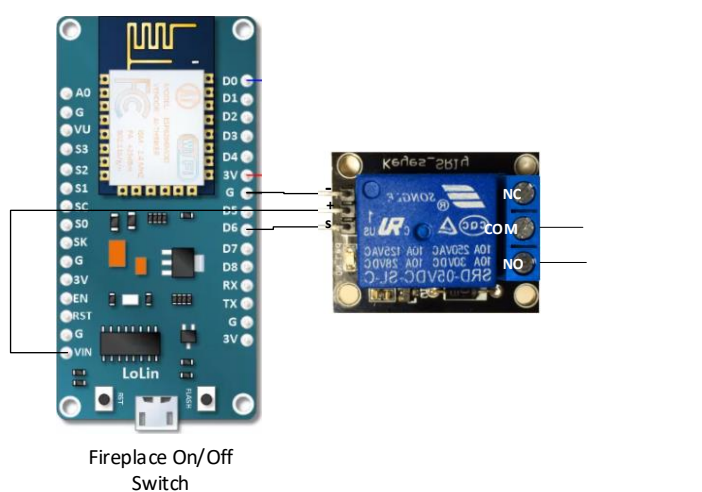
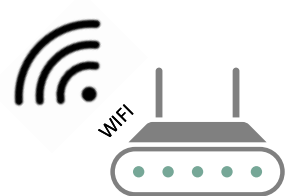


DEVICE	STATUS	TIME	TIME/ACTION
328i	Status	Time	
X3	Status	Time	
Mailbox	Opened	Time	
Garage Door 1	Status	Time	[Toggle]
Garage Door 2	Status	Time	[Toggle]
Garage Enviro	Temp	Humidity	Time
Garage Lights	Status	Time	[ON/OFF]
Driveway Lights	Status	Time	[ON/OFF]
Basement Light	Status	Time	
Basement Enviro	Temp	Humidity	Time
Day/Night Time	Status	Time	

DEVICE	STATUS	TIME	TIME/ACTION
328i	Status	Time	
X3	Status	Time	
Mailbox	Opened	Time	
Garage Door 1	Status	Time	[Toggle]
Garage Door 2	Status	Time	[Toggle]
Garage Enviro	Temp	Humidity	Time
Garage Lights	Status	Time	[ON/OFF]
Driveway Lights	Status	Time	[ON/OFF]
Basement Light	Status	Time	
Basement Enviro	Temp	Humidity	Time
Day/Night Time	Status	Time	

Specs:  
Pub/Sub – respond to conditions requiring immediate action. For example: both auto gone – close garage door. Auto approaching – turn on driveway and garage lights.



NOTES		
Added Moisture Detector (need additional work)		
Added Little Buddy Talker Module	2/28/19	
Added Motion Detector – Battery Operated	1/7/19	
Added Text to Speech Module to design	11/24/18	
Added Alert Buzzer to design	10/15/18	
Updated new configs: Garage Door Toggle, Presence Detector	10/15/18	
Added OLED Display to RTC	6/19/18	
Added RTC System	6/1/18	
ZONE	DESCRIPTION	DATE BY

DESCRIPTION	SIZE	FILENAME	PROJECT	REV
IoT Master Project 2018-5 Updated 2019-3.vsd	C		Internet of Things Master Development Project	A
DRAWN	MARCUS DAVIS			
EDITED	7/12/2019			
CREATED	7/12/2019			
SHEET	1 OF 6			

