

























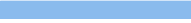










































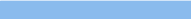



























ID		Task Mode	Task Name	Duration	Start	Finish	<div> <div>T</div> <div>F</div> <div>S</div> <div>Nov 3, '19</div> <div>S</div> <div>M</div> <div>T</div> <div>W</div> <div>T</div> <div>F</div> </div>						
1			Design Board	7 days	Fri 11/1/19	Sat 11/9/19							
2			Select RadHard Watchdog Component	1 day	Fri 11/1/19	Fri 11/1/19							
3			Create Watchdog Schematic Design Block	1 day	Mon 11/4/19	Mon 11/4/19							
4			Add LDO to Circuit Breaker Schematic	2 days	Fri 11/1/19	Mon 11/4/19							
5			Make SD/MMC Card Interface Design Block Schematic	3 days	Fri 11/1/19	Tue 11/5/19							
6			Make Radio Breakout Design Block Schematic	1 day	Fri 11/1/19	Fri 11/1/19							
7			Integrate Design Blocks Into Final Schematic	2 days	Wed 11/6/19	Thu 11/7/19							
8			Create Final Board Layout	2 days	Fri 11/8/19	Sat 11/9/19							
9			Write and Upload Schematic Documentation	1 day	Fri 11/8/19	Fri 11/8/19							
10			Board Design Complete?	0 days	Fri 11/1/19	Fri 11/1/19							
11			Initial Design Review	6 days	Fri 11/1/19	Sat 11/9/19							
12			Undergo Andrew's Initial Design Review	0 days	Fri 11/8/19	Fri 11/8/19							
13			Undergo Interteam Design Review	0 days	Sat 11/9/19	Sat 11/9/19							
14			Design Reviews Satisfactory?	0 days	Fri 11/1/19	Fri 11/1/19							
15			Write Firmware	9 days	Fri 11/1/19	Tue 11/12/19							
16			Debug Data Storage	4 days	Fri 11/1/19	Wed 11/6/19							
17			Write Radio Driver	4 days	Fri 11/1/19	Wed 11/6/19							
18			Fix CAN Large Data Transferrance Issue	4 days	Fri 11/1/19	Wed 11/6/19							
19			Write CAN to Radio Integration	4 days	Thu 11/7/19	Mon 11/11/19							
20			Write Watchdog Interface	4 days	Mon 11/4/19	Thu 11/7/19							
21			Write and Upload Firmware Documentation	1 day	Tue 11/12/19	Tue 11/12/19							
22			Firmware Complete?	0 days	Fri 11/1/19	Fri 11/1/19							
23			Integrate Modules	22 days	Fri 11/1/19	Fri 11/29/19							

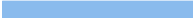

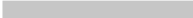















Project: Team7Gantt_1
Date: Wed 11/6/19

Task		Inactive Summary		External Tasks	
Split		Manual Task		External Milestone	
Milestone		Duration-only		Deadline	
Summary		Manual Summary Rollup		Progress	
Project Summary		Manual Summary		Manual Progress	
Inactive Task		Start-only			
Inactive Milestone		Finish-only			

ID		Task Mode	Task Name	Duration	Start	Finish	T	F	S	Nov 3, '19						
24			Fill Out BOM	0 days	Thu 11/7/19	Thu 11/7/19										
25			Order Board	1 day	Mon 11/11/19	Mon 11/11/19										
26			Receive Board	12 days	Tue 11/12/19	Wed 11/27/19										
27			Order Components	1 day	Fri 11/8/19	Fri 11/8/19										
28			Stuff Board	2 days	Thu 11/28/19	Fri 11/29/19										
29			Board Assembled?	0 days	Fri 11/1/19	Fri 11/1/19										
30			Test Product	23 days	Fri 11/8/19	Mon 12/9/19										
31			Create Final Test Plan	1 day	Fri 11/8/19	Fri 11/8/19										
32			Review Final Test Plan	0 days	Fri 11/8/19	Fri 11/8/19										
33			Test Board Testpoints	17 days	Sat 11/9/19	Mon 12/2/19										
34			Create Test Description, Expected Outcomes	1 day	Sat 11/9/19	Sat 11/9/19										
35			Execute Test	1 day	Mon 12/2/19	Mon 12/2/19										
36			Review Results	0 days	Mon 12/2/19	Mon 12/2/19										
37			Test Flashing Firmware	18 days	Sat 11/9/19	Tue 12/3/19										
38			Create Test Description, Expected Outcomes	1 day	Sat 11/9/19	Sat 11/9/19										
39			Execute Test	1 day	Tue 12/3/19	Tue 12/3/19										
40			Review Results	0 days	Tue 12/3/19	Tue 12/3/19										
41			Test Subsystems	19 days	Sat 11/9/19	Wed 12/4/19										
42			Create Test Description, Expected Outcomes	1 day	Sat 11/9/19	Sat 11/9/19										
43			Execute Test	1 day	Wed 12/4/19	Wed 12/4/19										
44			Review Results	0 days	Wed 12/4/19	Wed 12/4/19										
45			Test Integrated Product	20 days	Sat 11/9/19	Thu 12/5/19										
46			Create Test Description, Expected Outcomes	1 day	Sat 11/9/19	Sat 11/9/19										

Project: Team7Gantt_1 Date: Wed 11/6/19	Task		Inactive Summary		External Tasks	
	Split		Manual Task		External Milestone	
	Milestone		Duration-only		Deadline	
	Summary		Manual Summary Rollup		Progress	
	Project Summary		Manual Summary		Manual Progress	
	Inactive Task		Start-only			
	Inactive Milestone		Finish-only			

ID		Task Mode	Task Name	Duration	Start	Finish	T	F	S	Nov 3, '19	S	M	T	W	T	F
47			Execute Test	1 day	Thu 12/5/19	Thu 12/5/19										
48			Review Results	0 days	Thu 12/5/19	Thu 12/5/19										
49			Review Final Test Results	1 day	Fri 12/6/19	Fri 12/6/19										
50			Check Performance Against Requirements	1 day	Fri 12/6/19	Fri 12/6/19										
51			Discuss Revision of Design	1 day	Mon 12/9/19	Mon 12/9/19										
52			Document Test Results	1 day	Mon 12/9/19	Mon 12/9/19										
53			Project Development Complete?	0 days	Mon 12/9/19	Mon 12/9/19										
54			Market and Sell Product	3 days	Fri 12/6/19	Tue 12/10/19										
55			Create Powerpoint Slide(General)	2 days	Fri 12/6/19	Mon 12/9/19										
56			Present Project(General)	1 day	Tue 12/10/19	Tue 12/10/19										

Project: Team7Gantt_1 Date: Wed 11/6/19	Task		Inactive Summary		External Tasks	
	Split		Manual Task		External Milestone	
	Milestone		Duration-only		Deadline	
	Summary		Manual Summary Rollup		Progress	
	Project Summary		Manual Summary		Manual Progress	
	Inactive Task		Start-only			
	Inactive Milestone		Finish-only	