Deliverable	Est Time	Total Time	Notes	Total Est Time	Total project time	LogHours	LogDate	Summaary Work
LCD Task	2			23	0			
Physics Task	6							
Quantum Burst Task	4							
LED Task	3							
Obstical Task	5							
Gyro Read Task	1							
Build out data structs	1							
Build out ISR Routines	1							

Where the	project sta	ands										
This week I did tuploaded every	the project plar week to github	nning, created m	ny task diagram,	and identified 2	2 cutting points fo	or unit testing. E	Everything should	l be fully contain	ed in this Googl	e Sheets and thi	s and the code v	will be

Item	P	1	Risk (P*I)	Recognized	Mitigated/ Resolved	ROAM	How	
My new part-time internship sucks up too much of my time	20	20	400	21-Mar-24				
My board stops working	5	100	500	21-Mar-24				
			0					
			0					
			0					
			0					
			0					
			0					
			0					
100								
80								
60								
to EL 40								
<u>E</u> 40								
20								
20				5				
		Pro	obability			-		

UnitTest	Tested	P/F?
Dummy gyro angles are fed into the physics engine algorithm with differing ball weights and the ball velocities x and y are calculated		
Dummy button press flags are sent at different times to the qunatem task code. This will determin wheather the code enables quantum tunneling depending on where it is in the charge cycle		

Valid Modified Fibonacci values	
	1
	2
	3
	5
	8
	13
	20
	40
	70
	100