

Project: TheGlobetrotters Date: Thu 3/2/17	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 Name	Duration	Start	Finish	Predecessors	Feb '17				Mar '17				Apr '17				May '17				Jun '17			
						29	5	12	19	26	5	12	19	26	2	9	16	23	30	7	14	21	28		
18	Levitation Version #1	32 days	Tue 2/7/17	Wed 3/22/17																					
19	Research & Decide on Levitation Method	13 days	Tue 2/7/17	Thu 2/23/17																					
20	Analyze Pre-Existing Levitation Device	4 days	Fri 2/24/17	Wed 3/1/17	19																				
21	Circuit Analysis, Calculations, Schematic Design, and microcontroller controls	9 days	Thu 3/2/17	Tue 3/14/17	20																				
22	Design PCB Board #1	4 days	Wed 3/15/17	Mon 3/20/17	21																				
23	Test Design #1	2 days?	Tue 3/21/17	Wed 3/22/17	22																				
24																									
25	Levitation Version #2	16 days	Thu 3/23/17	Thu 4/13/17																					
26	Design PCB Board #2	4 days	Thu 3/23/17	Tue 3/28/17																					
27	Test Design #2	5 days	Wed 3/29/17	Tue 4/4/17	26																				
28	Construct & Assemble the Mounts	3 days	Wed 4/5/17	Fri 4/7/17	27																				
29	Integrate Map Projection with Levitating Globe	12 days	Thu 3/23/17	Fri 4/7/17																					
30																									
31	Final Levitation Version	13 days	Fri 4/14/17	Tue 5/2/17																					
32	Final PCB Revisions	3 days	Fri 4/14/17	Tue 4/18/17																					
33	Final Test	2 days	Wed 4/19/17	Thu 4/20/17	32																				
34	Tweaking Final Software Updates	10 days	Fri 4/14/17	Thu 4/27/17																					
35																									
36																									

Research

Circuit Analysis

Circuit Analysis

Testing,Designing

Testing,Designing

Testing,Designing

Testing,Designing

Testing,Designing

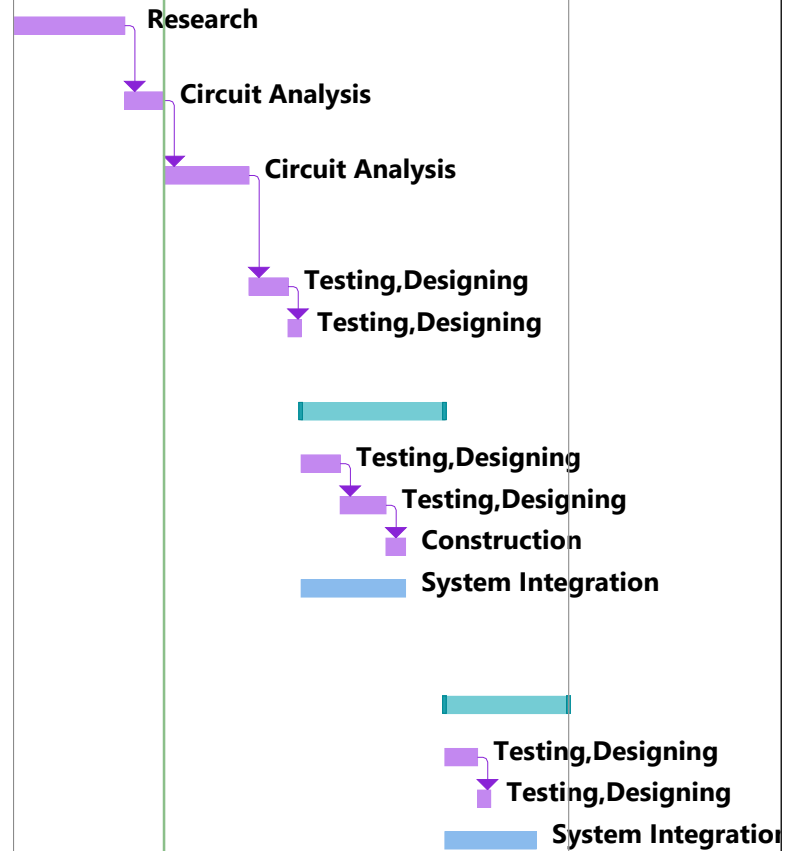
Construction

System Integration

Testing,Designing

Testing,Designing

System Integration



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						29	5	12	19	26	5	12	19	26	2	9	16	23	30	7	14	21	28
37	Milestones																						
38	Software Individually Complete	0 days	Fri 3/17/17	Fri 3/17/17																			
39	Software Integration at 50%	0 days	Wed 3/22/17	Wed 3/22/17																			
40	Software Integration at 100%	0 days	Thu 4/13/17	Thu 4/13/17																			
41																							
42	Levitate an Object	0 days	Fri 3/24/17	Fri 3/24/17																			
43	Levitate the Globe	0 days	Fri 4/7/17	Fri 4/7/17																			
44	Construct an Aesthetic Levitating Globe	0 days	Fri 4/28/17	Fri 4/28/17																			



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Task

Split

Milestone

Summary

Project Summary

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Finish-only

External Tasks

External Milestone

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Progress

Manual Progress