

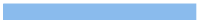


















ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Jan 4, '15							Jan 11, '15							Jan 18, '15	
							S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M
1		<b>Prototyping / Build Preparation</b>	<b>3.33 days</b>	<b>Mon 1/5/15</b>	<b>Fri 1/9/15</b>																	
2		Hook Prototype	8 hrs	Mon 1/5/15	Thu 1/8/15																	
3		Arm Prototype	8 hrs	Mon 1/5/15	Thu 1/8/15																	
4		Temp Control Board	3 hrs	Mon 1/5/15	Mon 1/5/15																	
5		Build Base	6 hrs	Mon 1/5/15	Tue 1/6/15																	
6		Choose Attachment Design	1 hr	Thu 1/8/15	Thu 1/8/15	2,3																
7		<b>Software</b>	<b>1 day</b>	<b>Mon 1/5/15</b>	<b>Mon 1/5/15</b>																	
8		RoboRio Firmware	3 hrs	Mon 1/5/15	Mon 1/5/15																	
9		Radio Config.	3 hrs	Mon 1/5/15	Mon 1/5/15																	
10		Drive Station Config.	3 hrs	Mon 1/5/15	Mon 1/5/15																	
11		Test Motors	3 hrs	Tue 1/6/15	Tue 1/6/15	4,8																
12		Mount Temp Control Board	1 hr	Thu 1/8/15	Thu 1/8/15	4,5																

Project: Build Plan  
Date: Sat 1/10/15

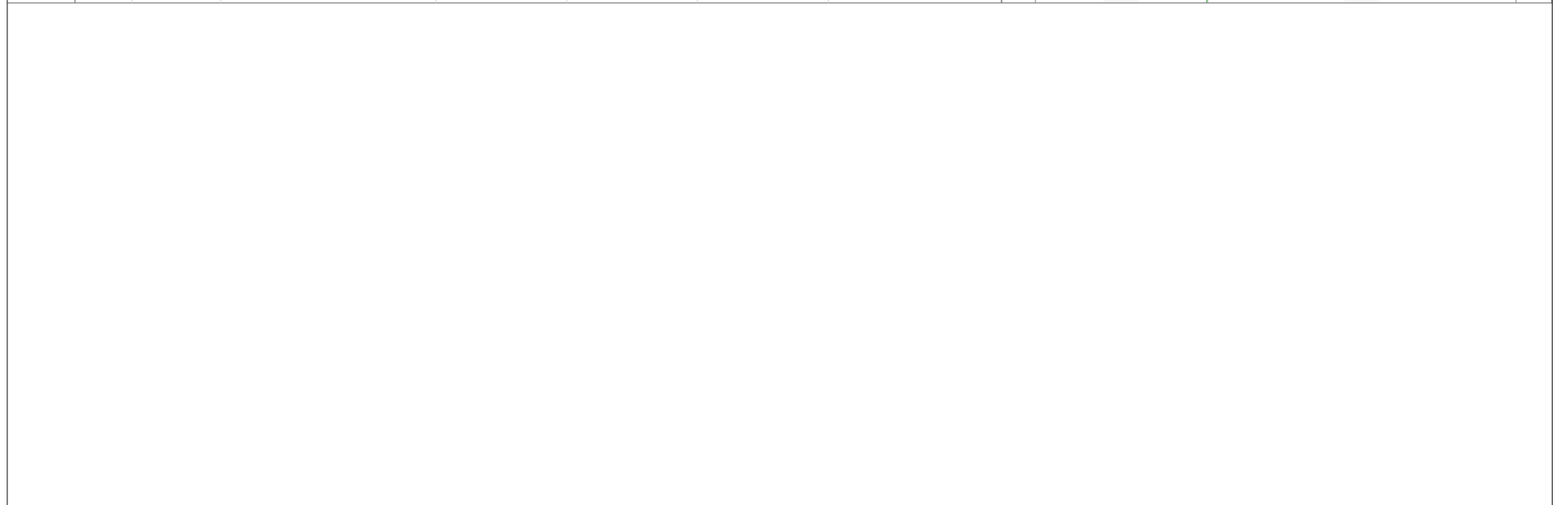
Task		Inactive Summary		External Tasks	
Split		Manual Task		External Milestone	
Milestone		Duration-only		Deadline	
Summary		Manual Summary Rollup		Progress	
Project Summary		Manual Summary		Manual Progress	
Inactive Task		Start-only			
Inactive Milestone		Finish-only			

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							S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M			
13		Test Base	3 hrs	Thu 1/8/15	Fri 1/9/15	4,5,7,11,12																			
14		Robot	11.67 days?	Fri 1/9/15	Sun 1/18/15	1																			
15		Drive Train	2.67 days?	Fri 1/9/15	Sat 1/10/15																				
16		Design Drive Train	2 hrs	Fri 1/9/15	Fri 1/9/15																				
17		Assemble Drive Train	6 hrs?	Sat 1/10/15	Sat 1/10/15	16																			
18		Attachment	7 days?	Sun 1/11/15	Sat 1/17/15	22,2,3																			
19		Design Attachment	9 hrs?	Sun 1/11/15	Tue 1/13/15																				
20		Assemble Attachment	12 hrs?	Tue 1/13/15	Sat 1/17/15	19																			
21		Controls	10.67 days?	Fri 1/9/15	Sun 1/18/15																				
22		Decide Control Board Volume	1 hr	Fri 1/9/15	Fri 1/9/15																				
23		Install Sensors	1 day?	Sat 1/17/15	Sun 1/18/15	17,20																			
24		Wire Motors	1 day?	Fri 1/9/15	Sat 1/10/15																				
25		Control Panel	6 hrs	Fri 1/9/15	Sat 1/10/15	22																			

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

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								S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M					
26			Mount Attachment	1 day?	Sat 1/17/15	Sun 1/18/15	20																					
27			Mount Control Panel	1 day?	Sat 1/10/15	Sun 1/11/15	25																					
28			Testing	8.33 days?	Sun 1/11/15	Sun 1/18/15																						
29			Test Drive Train	1 day?	Sun 1/11/15	Sun 1/11/15	17,27																					
30			Test Attachment	1 day?	Sun 1/18/15	Sun 1/18/15	26,29																					



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Project Summary		Manual Summary		Manual Progress	
Inactive Task		Start-only			
Inactive Milestone		Finish-only			