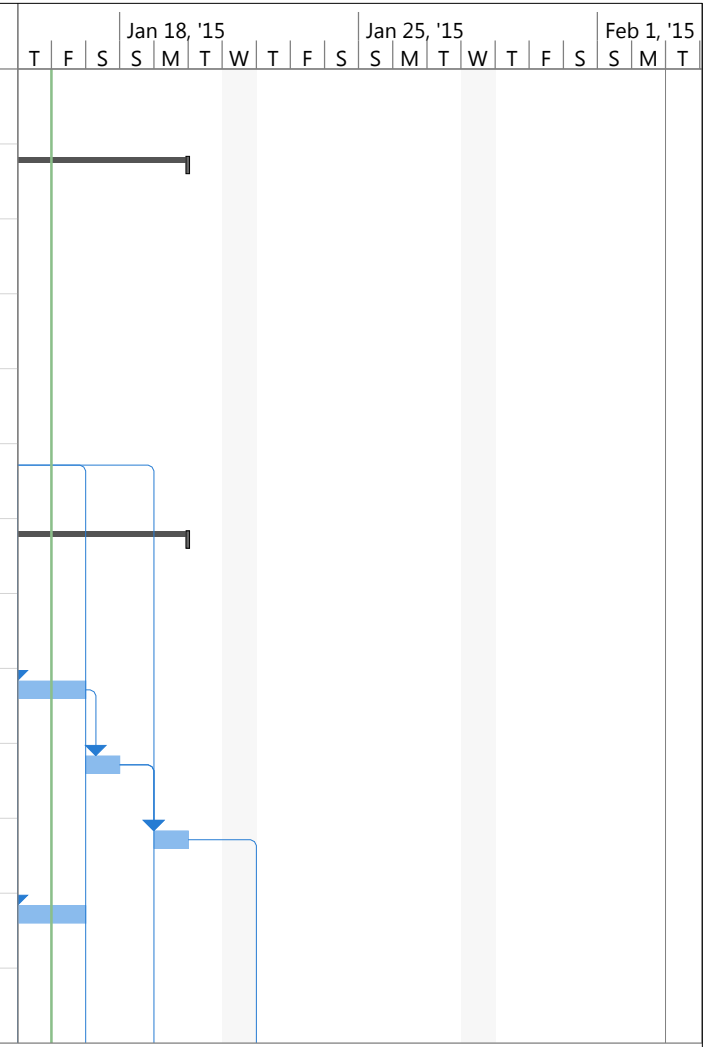
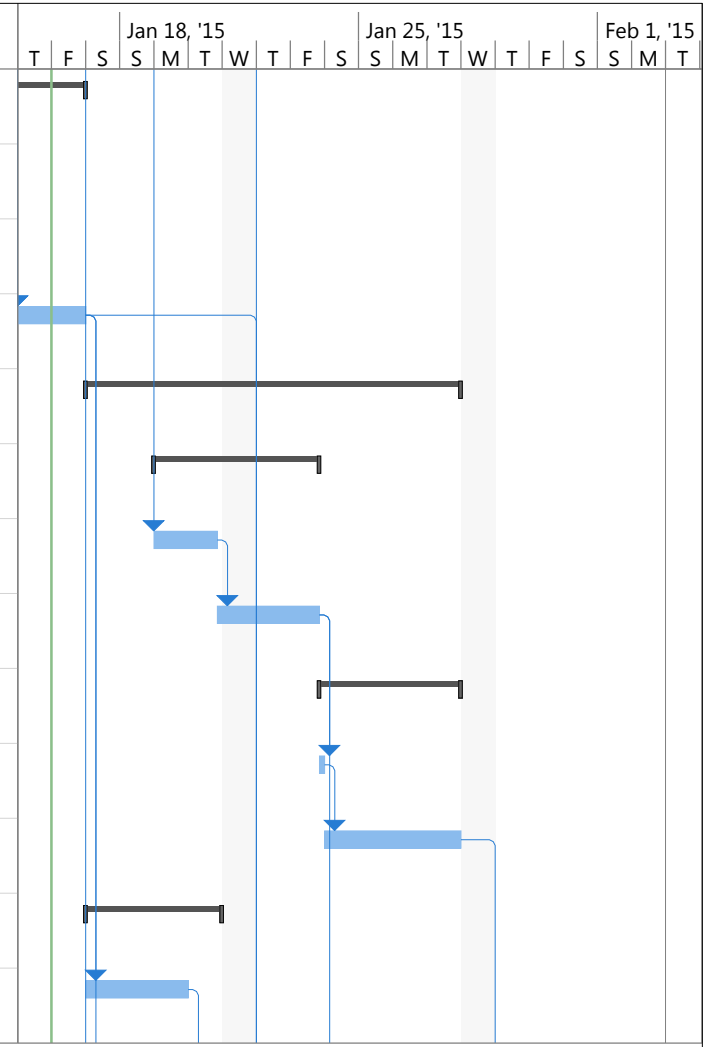
ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors
1		**Prototyping / Build Preparation**	**3.33 days**	**Mon 1/5/15**	**Fri 1/9/15**	
14		**Create Robot 1**	**13 days?**	**Fri 1/9/15**	**Mon 1/19/15**	**1**
15		**Drive Train 1**	**6.33 days**	**Fri 1/9/15**	**Tue 1/13/15**	
16		Design Drive Train 1	8 hrs	Fri 1/9/15	Sat 1/10/15	
17		Build Drive Train 1	5 hrs	Sun 1/11/15	Sun 1/11/15	16
18		Assemble Drive Train 1	6 hrs	Mon 1/12/15	Tue 1/13/15	17
19		**Attachment 1**	**10.33 days?**	**Sun 1/11/15**	**Mon 1/19/15**	**27,2,3**
20		Design Attachment 1	11 hrs	Sun 1/11/15	Tue 1/13/15	
21		Build Attachment 1	6 hrs?	Thu 1/15/15	Fri 1/16/15	20
22		Assemble Attachment 1	11 hrs?	Sat 1/17/15	Sun 1/18/15	21
23		Mount Attachment 1	3 hrs?	Mon 1/19/15	Mon 1/19/15	18,22
24		Code Attachment 1	12 hrs?	Thu 1/15/15	Sat 1/17/15	20
25		Dragger Prototype	19 hrs	Fri 1/9/15	Tue 1/13/15	



Project: Build Plan
Date: Fri 1/16/15

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	

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors
26		**Control Panel 1**	**8.33 days?**	**Fri 1/9/15**	**Fri 1/16/15**	
27		Decide Control Board Volume	2 hrs	Fri 1/9/15	Fri 1/9/15	
28		Build Control Panel 1	17 hrs	Sat 1/10/15	Tue 1/13/15	27
29		Mount Control Panel 1	6 hrs?	Thu 1/15/15	Fri 1/16/15	28,18
30		**Create Robot 2**	**13.33 days?**	**Sat 1/17/15**	**Tue 1/27/15**	
31		**Drive Train 2**	**3.67 days?**	**Mon 1/19/15**	**Fri 1/23/15**	
32		Build Drive Train 2	5 hrs?	Mon 1/19/15	Tue 1/20/15	22
33		Assemble Drive Train 2	6 hrs?	Tue 1/20/15	Fri 1/23/15	32
34		**Attachment 2**	**6 days?**	**Fri 1/23/15**	**Tue 1/27/15**	
35		Build Attachment 2	6 hrs?	Fri 1/23/15	Sat 1/24/15	33
36		Assemble Attachment 2	12 hrs?	Sat 1/24/15	Tue 1/27/15	35
37		**Control Panel 2**	**5.67 days?**	**Sat 1/17/15**	**Tue 1/20/15**	
38		Build Control Panel 2	14 hrs?	Sat 1/17/15	Mon 1/19/15	29



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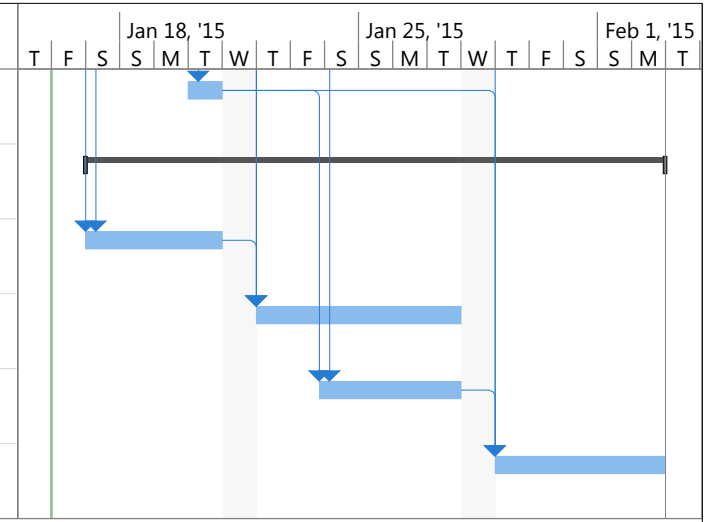
Split	Manual Task	External Milestone
Milestone	Duration-only	Deadline
Summary	Manual Summary Rollup	Progress
Project Summary	Manual Summary	Manual Progress
Inactive Task	Start-only	
Inactive Milestone	Finish-only	

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors
39		Mount Control Panel 2	3 hrs?	Tue 1/20/15	Tue 1/20/15	38
40		**Testing**	**20 days**	**Sat 1/17/15**	**Mon 2/2/15**	
41		Test Drive Train 1	17 hrs	Sat 1/17/15	Tue 1/20/15	18,29
42		Test Attachment 1	23 hrs	Thu 1/22/15	Tue 1/27/15	23,29,41
43		Test Drive Train 2	18 hrs	Fri 1/23/15	Tue 1/27/15	33,39
44		Test Attachment 2	20 hrs	Thu 1/29/15	Mon 2/2/15	36,39,43



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