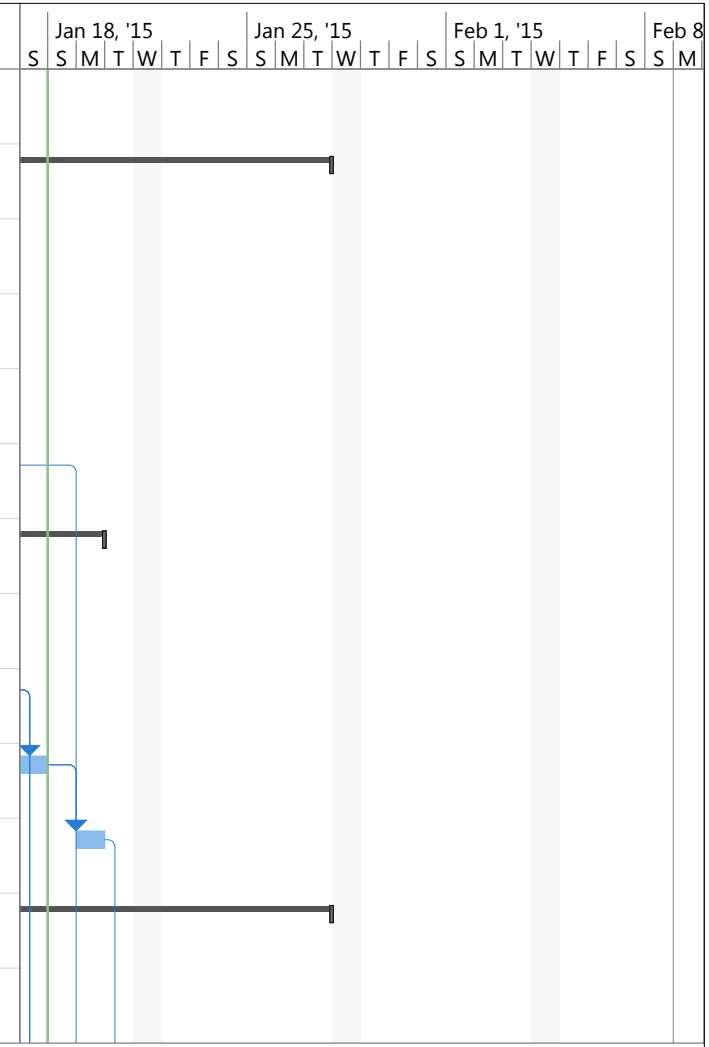
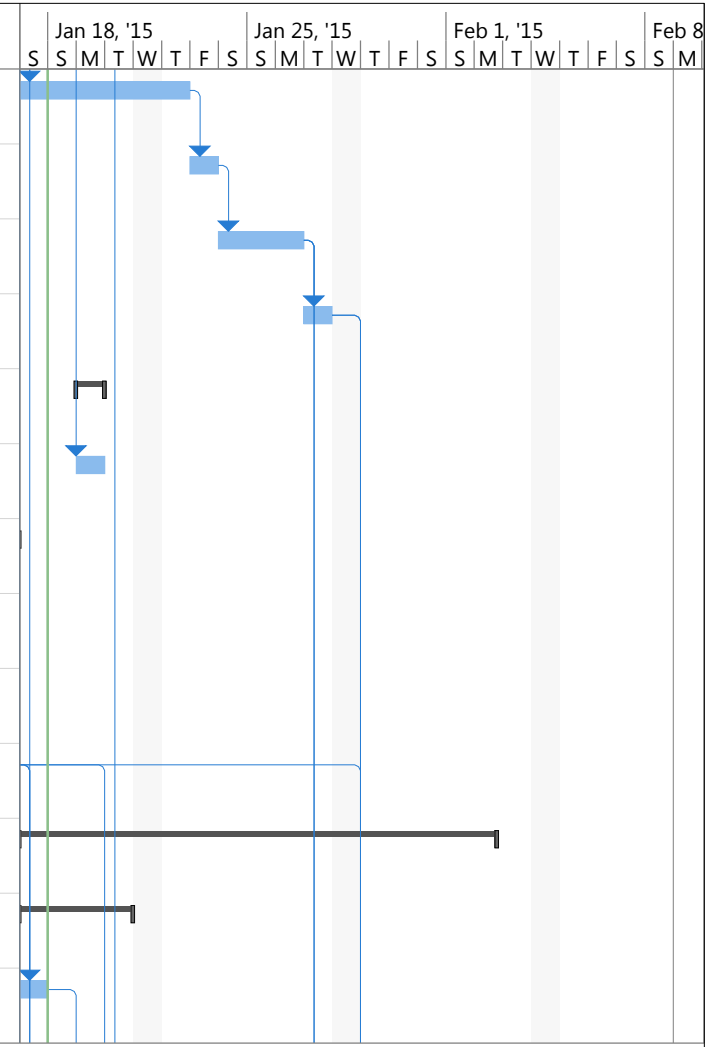
ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors
1		**Prototyping / Build Preparation**	**3.33 days**	**Mon 1/5/15**	**Fri 1/9/15**	
15		**Create Robot 1**	**21.67 days?**	**Fri 1/9/15**	**Tue 1/27/15**	**1**
16		**Drive Train 1**	**6.33 days**	**Fri 1/9/15**	**Tue 1/13/15**	
17		Design Drive Train 1	8 hrs	Fri 1/9/15	Sat 1/10/15	
18		Build Drive Train 1	5 hrs	Sun 1/11/15	Sun 1/11/15	17
19		Assemble Drive Train 1	6 hrs	Mon 1/12/15	Tue 1/13/15	18
20		**Test Attachment**	**10.33 days**	**Sun 1/11/15**	**Mon 1/19/15**	**34,2,3**
21		Design Test Attachment	11 hrs	Sun 1/11/15	Tue 1/13/15	
22		Build Test Attachment	6 hrs	Thu 1/15/15	Fri 1/16/15	21
23		Assemble Test Attachment	11 hrs	Sat 1/17/15	Sun 1/18/15	22
24		Mount Test Attachment	3 hrs	Mon 1/19/15	Mon 1/19/15	19,23
25		**Attachment 1**	**15.33 days?**	**Thu 1/15/15**	**Tue 1/27/15**	
26		Code Attachment 1	12 hrs?	Thu 1/15/15	Sat 1/17/15	21



Project: Build Plan
Date: Sun 1/18/15

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
27		Design Attachment 1	20 hrs	Sat 1/17/15	Thu 1/22/15	22
28		Build Attachment 1	6 hrs	Fri 1/23/15	Sat 1/24/15	27
29		Assemble Attachment 1	11 hrs	Sat 1/24/15	Mon 1/26/15	28
30		Mount Attachment	3 hrs	Tue 1/27/15	Tue 1/27/15	29
31		**Dragger 1**	**1 day**	**Mon 1/19/15**	**Mon 1/19/15**	
32		Mount Dragger 1	3 hrs	Mon 1/19/15	Mon 1/19/15	23
33		**Control Panel 1**	**8.33 days?**	**Fri 1/9/15**	**Fri 1/16/15**	
34		Decide Control Board Volume	2 hrs	Fri 1/9/15	Fri 1/9/15	
35		Build Control Panel 1	17 hrs	Sat 1/10/15	Tue 1/13/15	34
36		Mount Control Panel 1	6 hrs?	Thu 1/15/15	Fri 1/16/15	35,19
37		**Create Robot 2**	**19.33 days?**	**Sat 1/17/15**	**Mon 2/2/15**	
38		**Drive Train 2**	**5.67 days?**	**Sat 1/17/15**	**Tue 1/20/15**	
39		Build Drive Train 2	11 hrs?	Sat 1/17/15	Sun 1/18/15	22



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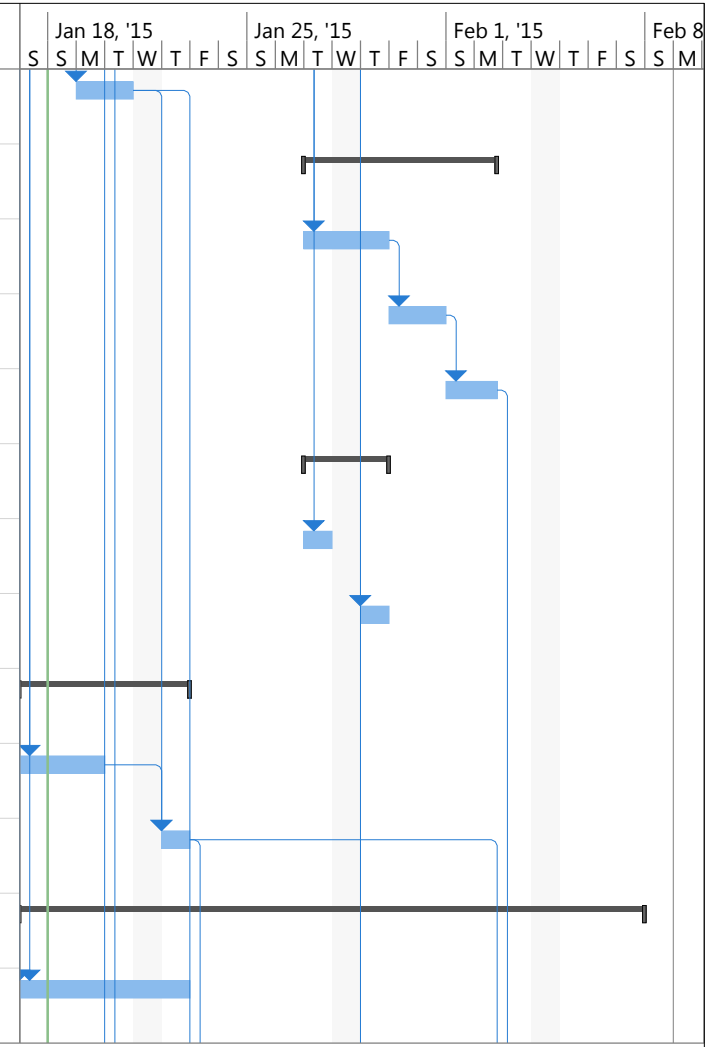
Task	Inactive Summary	External Tasks
Split	Manual Task	External Milestone
Milestone	Duration-only	Deadline
Summary	Manual Summary Rollup	Progress
Project Summary	Manual Summary	Manual Progress
Inactive Task	Start-only	
Inactive Milestone	Finish-only	

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors
40		Assemble Drive Train 2	6 hrs?	Mon 1/19/15	Tue 1/20/15	39
41		**Attachment 2**	**7 days?**	**Tue 1/27/15**	**Mon 2/2/15**	
42		Build Attachment 2	6 hrs?	Tue 1/27/15	Thu 1/29/15	29
43		Assemble Attachment 2	12 hrs?	Fri 1/30/15	Sun 2/1/15	42
44		Mount Attachment 2	3 hrs?	Sun 2/1/15	Mon 2/2/15	43
45		**Dragger 2**	**2 days**	**Tue 1/27/15**	**Thu 1/29/15**	
46		Build Dragger 2	3 hrs	Tue 1/27/15	Tue 1/27/15	29
47		Mount Dragger 2	3 hrs	Thu 1/29/15	Thu 1/29/15	30
48		**Control Panel 2**	**6.67 days?**	**Sat 1/17/15**	**Thu 1/22/15**	
49		Build Control Panel 2	14 hrs	Sat 1/17/15	Mon 1/19/15	36
50		Mount Control Panel 2	3 hrs?	Thu 1/22/15	Thu 1/22/15	49,40
51		**Testing**	**26 days**	**Sat 1/17/15**	**Sun 2/8/15**	
52		Test Drive Train 1	20 hrs	Sat 1/17/15	Thu 1/22/15	19,36



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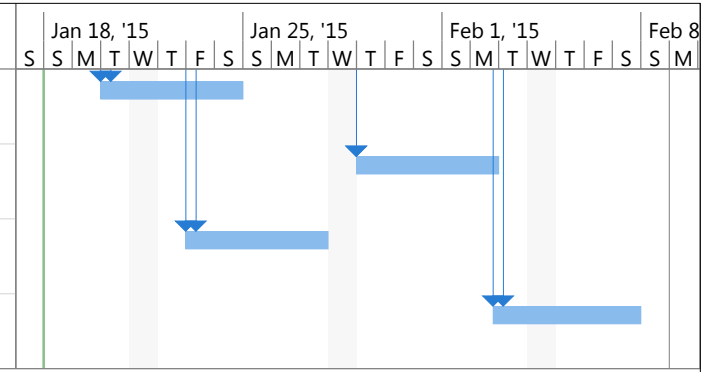
Task
Split
Milestone
Summary
Project Summary
Inactive Task
Inactive Milestone
Inactive Summary
Manual Task
Duration-only
Manual Summary Rollup
Manual Summary
Start-only
Finish-only
External Tasks
External Milestone
Deadline
Progress
Manual Progress

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors
53		Test Test Attachment	20 hrs	Tue 1/20/15	Sun 1/25/15	24,36
54		Test Attachment 1	20 hrs	Thu 1/29/15	Mon 2/2/15	36,30
55		Test Drive Train 2	20 hrs	Fri 1/23/15	Tue 1/27/15	40,50
56		Test Attachment 2	20 hrs	Mon 2/2/15	Sun 2/8/15	50,44



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Task	Inactive Summary	External Tasks
Split	Manual Task	External Milestone
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