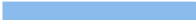




















ID	Task Name	Duration	Start	Finish	Predecessors	7/20	August 1	8/3	8/17	Sept
1	MSD II	79 days	Tue 8/26/14	Fri 12/12/14						
2	Phase I	51 days	Tue 8/26/14	Tue 11/4/14						
3	Revisit the detailed design	6 days	Tue 8/26/14	Tue 9/2/14						
4	Develop test plan for suction cups and actuator	3 days	Wed 9/3/14	Fri 9/5/14	3					
5	Purchase suction cups	10 days	Wed 9/3/14	Tue 9/16/14	3					
6	Test acuator	10 days	Wed 9/3/14	Tue 9/16/14	3					
7	Develop ideas for waterproof housing on actuator	35 days	Wed 9/17/14	Tue 11/4/14	6					
8	Build wood demo	11 days	Thu 8/28/14	Thu 9/11/14						
9	Phase II	42 days	Tue 9/16/14	Wed 11/12/14						
10	Test Turn Table	3 days	Thu 9/18/14	Mon 9/22/14						
11	Determine weight of product	3 days	Tue 9/16/14	Thu 9/18/14	3					
12	Build & Test Lever with turn table	14 days	Thu 9/18/14	Tue 10/7/14						
13	Build & Test Acuator housing	14 days	Tue 9/16/14	Fri 10/3/14						
14	Test suction cups	13 days	Wed 9/17/14	Fri 10/3/14	5					
15	Troubleshooting at the system integration level	4 days	Thu 10/2/14	Tue 10/7/14						
16	Build and Test Chair with Arm rest	2 wks	Sun 9/21/14	Thu 10/2/14						

Project: MSD II Date: Tue 12/9/14	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	7/20	August 1	8/3	8/17	Sept
17	 Purchase and test Rollers on to the base of the chair	3.6 wks	Fri 10/3/14	Tue 10/28/14	16					
18	 Build & Test base of bath tub lift with suction cups	7 days	Mon 10/6/14	Tue 10/14/14	14					
19	Order stock parts for the base and legs to machine	12 days	Wed 10/1/14	Thu 10/16/14						
20	Build & Test Legs of the Bath Tub Lift	14 days	Fri 10/17/14	Wed 11/5/14	19					
21	Purchase & Test wheels with Legs	1 wk	Thu 11/6/14	Wed 11/12/14	20					
22	 Phase II Review	1 day	Thu 9/25/14	Thu 9/25/14						
23	Meeting with Theresa with updates	1 wk	Fri 9/26/14	Thu 10/2/14	22					
24	Phase III	34 days	Fri 10/3/14	Wed 11/19/14						
25	Identify external conference/competition to submit paper, complete paper outline and identify who will be writing (or who has written) each section.	1 day	Fri 10/3/14	Fri 10/3/14	23					
26	 Determine new weight of product	1 day	Sat 10/11/14	Sat 10/11/14						

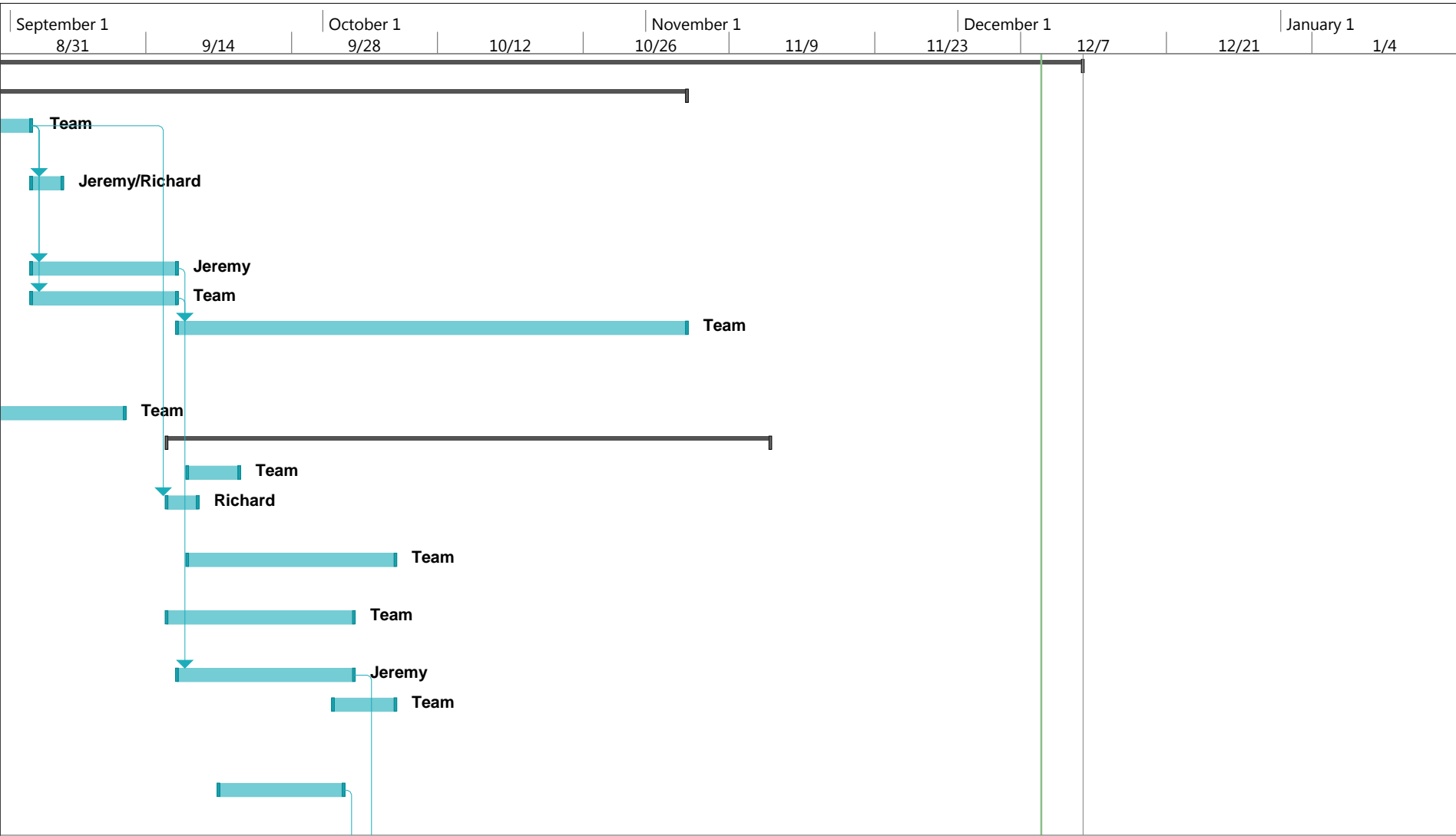
Project: MSD II
Date: Tue 12/9/14

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	Timeline			
						7/20	August 1	8/3	8/17
27	Determine new weight of product	1 day	Sat 11/15/14	Sat 11/15/14	21				
28	Prepare paper	2 wks	Tue 10/14/14	Mon 10/27/14					
29	Prepare poster	1 wk	Tue 10/28/14	Mon 11/3/14	28				
30	Complete demo of bathtub lift	5 days	Thu 11/13/14	Wed 11/19/14	21				
31	Phase IV	33 days	Wed 10/29/14	Fri 12/12/14					
32	Water jet base	1 day	Thu 11/13/14	Thu 11/13/14					
33	Water jet legs	1 day	Tue 11/11/14	Tue 11/11/14					
34	Assemble Rollers	1 day	Fri 11/14/14	Fri 11/14/14					
35	Human Testing with device	1 day	Sat 11/15/14	Sat 11/15/14					
36	Full Integrated demo with Customer	1 day	Thu 11/20/14	Thu 11/20/14					
37	Troubleshooting demo	2 days	Fri 11/21/14	Sun 11/23/14	36				
38	Instruction on how to build demo	33 days	Wed 10/29/14	Fri 12/12/14	17				
39	Update all BOM , schematics, and final hardware	1 wk	Mon 11/24/14	Fri 11/28/14					
40	Phase V	1 day	Thu 12/4/14	Thu 12/4/14					
41	Submit paper	1 day	Thu 12/4/14	Thu 12/4/14					

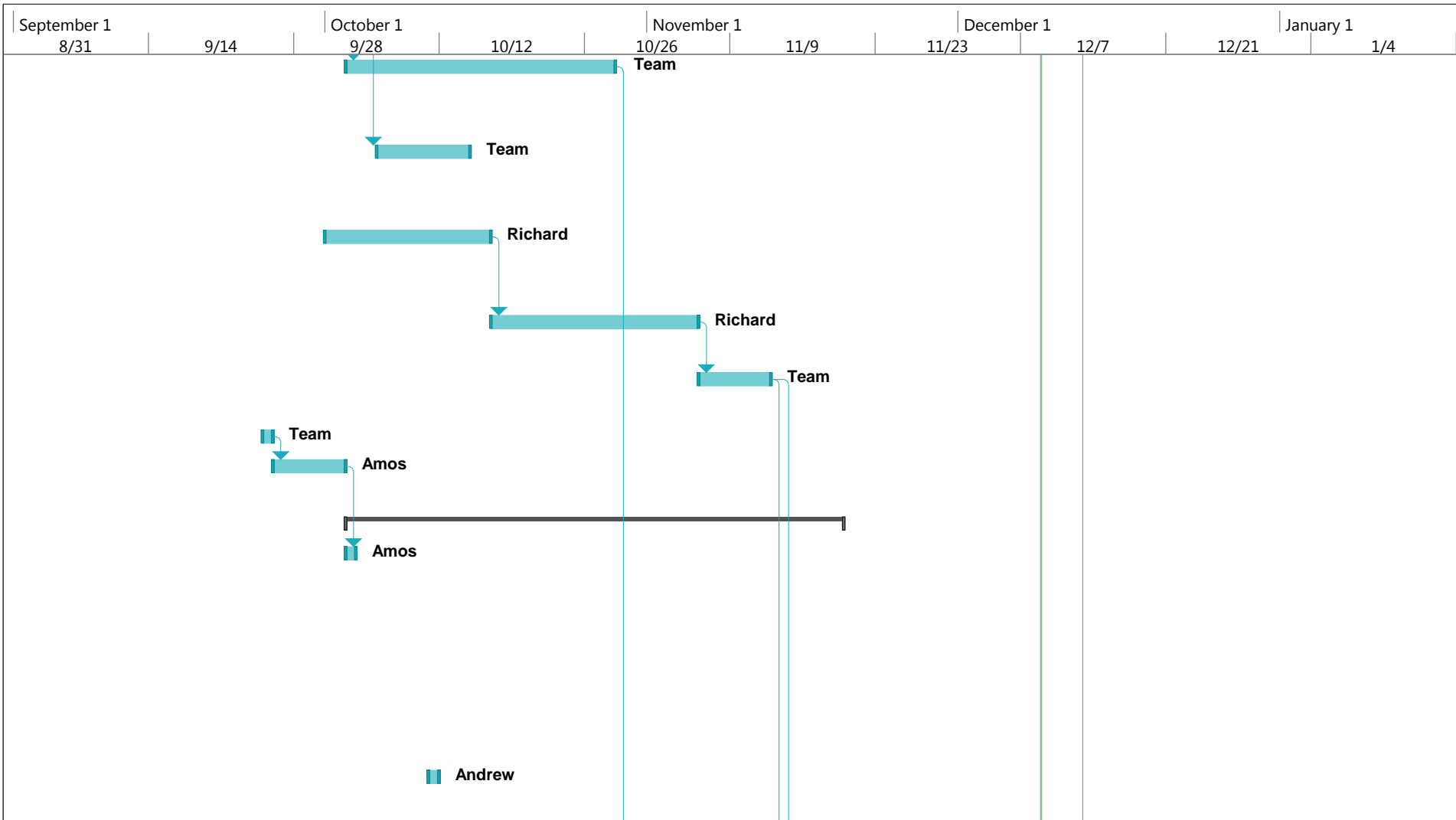
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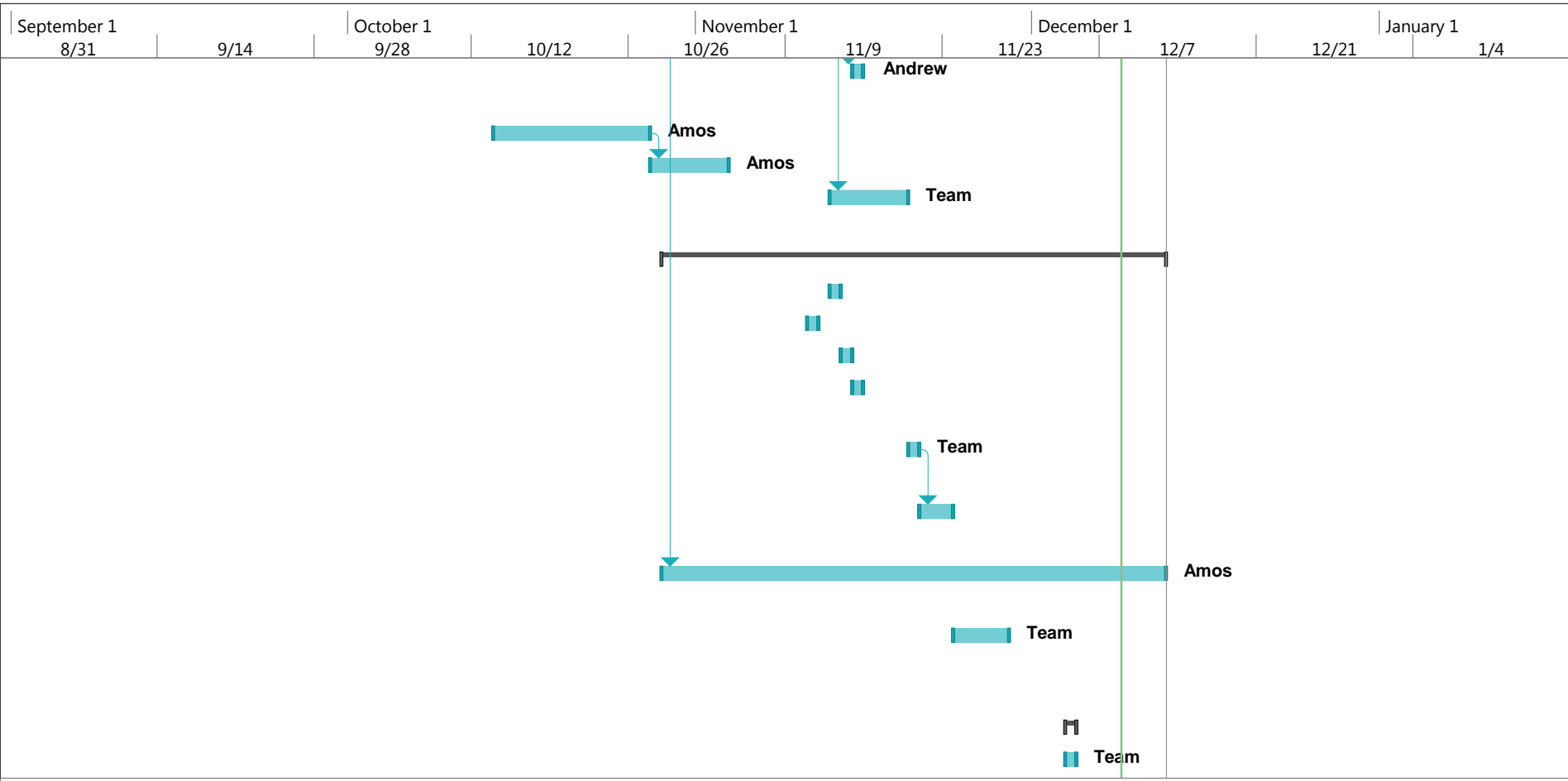
Task		Inactive Summary		External Tasks	
Split		Manual Task		External Milestone	
Milestone		Duration-only		Deadline	
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Project: MSD II
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Project: MSD II
Date: Tue 12/9/14

Task		Inactive Summary		External Tasks	
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