

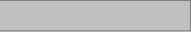










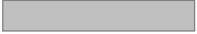






ID	Task Name	Duration	Start	Finish	Resource Names	Predecessors	De S
1	Start of Winter Quarter	65 days	Mon 12/4/06	Fri 2/23/07			
2	Project Selection	0 days	Mon 12/4/06	Mon 12/4/06			
3	Workshop 1: Know the Customer & Your Team	0.38 days	Fri 12/8/06	Fri 12/8/06	Entire Team		
4	Course Logistics	45 mins	Fri 12/8/06	Fri 12/8/06	Entire Team		
5	Team Ice Breaker	45 mins	Fri 12/8/06	Fri 12/8/06	Entire Team		
6	Review PRP & Project Background	30 mins	Fri 12/8/06	Fri 12/8/06	Entire Team		
7	Roles & Responsibility/Project Planning	1.25 hrs	Fri 12/8/06	Fri 12/8/06	Entire Team		
8	Lunch and Activity Hour	1.75 hrs	Fri 12/8/06	Fri 12/8/06	Entire Team		
9	Interactive Needs Assessment Exercises	1.5 hrs	Fri 12/8/06	Fri 12/8/06	Entire Team		
10	Needs Assessment Workshop	1 hr	Fri 12/8/06	Fri 12/8/06	Entire Team		
11	Create Summary of Day's Activities	30 mins	Fri 12/8/06	Fri 12/8/06	Entire Team		
12	5-Minute Project Presentation	30 mins	Fri 12/8/06	Fri 12/8/06	Entire Team		
13	Begin working on Workshop 1 Deliverables	2 hrs	Mon 12/11/06	Mon 12/11/06	Gordon Yeung		
14	1st Team Meeting	0.04 days	Wed 12/13/06	Wed 12/13/06	Entire Team		
15	Review One Page Project Summary	1 hr	Wed 12/13/06	Wed 12/13/06	Entire Team		
16	Discuss 3-Week Generic Project Schedule	30 mins	Wed 12/13/06	Wed 12/13/06	Entire Team		
17	Workshop 2: Translating Needs to Specifications	0.08 days	Fri 12/15/06	Fri 12/15/06	Entire Team		
18	Translation of Customer Need to Specifications	15 mins	Fri 12/15/06	Fri 12/15/06	Entire Team		
19	Discuss Specs & Table	15 mins	Fri 12/15/06	Fri 12/15/06	Entire Team		
20	Overview of QFD	15 mins	Fri 12/15/06	Fri 12/15/06	Entire Team		
21	Cascading Specifications	15 mins	Fri 12/15/06	Fri 12/15/06	Entire Team		
22	Reviewing Last Week's Needs Assessment Work	10 mins	Fri 12/15/06	Fri 12/15/06	Entire Team		
23	Begin Specification Development on SD Project	1 hr	Fri 12/15/06	Fri 12/15/06	Entire Team		
24	Lunch and Activity Hour	2 hrs	Fri 12/15/06	Fri 12/15/06	Entire Team		
25	Continue Specification Development	1.5 hrs	Fri 12/15/06	Fri 12/15/06	Entire Team		
26	Create Summary of Day's Activities	1.5 hrs	Fri 12/15/06	Fri 12/15/06	Entire Team		
27	5-Minute Project Presentation / Problem Statement	30 mins	Fri 12/15/06	Fri 12/15/06	Entire Team		
28	Update Web Information	1 hr	Sat 12/16/06	Sat 12/16/06	Gordon Yeung		
29	Meet with Dr. Phillips to discuss using TortoiseSVN and pick-up pills	35 mins	Wed 12/20/06	Wed 12/20/06	Gordon Yeung		
30	2nd Team Meeting	0.38 days	Wed 12/20/06	Wed 12/20/06	Entire Team		
31	Update Previous Deliverables	30 mins	Wed 12/20/06	Wed 12/20/06	Entire Team		
32	Extend the 3-Week Generic Project Schedule to 11-Week	20 mins	Wed 12/20/06	Wed 12/20/06	Entire Team		





Project: Tentative SD 10 Week Plan Date: Thu 1/11/07	Task		Milestone		External Tasks	
	Split		Summary		External Milestone	
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33		Complete Specifications Document	30 mins	Wed 12/20/06	Wed 12/20/06	Entire Team		
34		Research previously developed concepts	1.5 hrs	Wed 12/20/06	Wed 12/20/06	Entire Team		
35		Workshop 3: Functioning Decomposition and Concept Generation	0.08 days	Fri 12/22/06	Fri 12/22/06	Entire Team		
36		Team Presentation on Engineering Specifications	1 hr	Fri 12/22/06	Fri 12/22/06	Entire Team		
37		Workshop Overview	15 mins	Fri 12/22/06	Fri 12/22/06	Entire Team		
38		Exercise on Functional Decomposition and Concept Generation	2 hrs	Fri 12/22/06	Fri 12/22/06	Entire Team		
39		Lunch and Activity Hour	2 hrs	Fri 12/22/06	Fri 12/22/06	Entire Team		
40		WIKI/EDGE Website Tutorial	1 hr	Fri 12/22/06	Fri 12/22/06	Entire Team		
41		Functional Decomposition and Concept Generation on SDI Project	1.5 hrs	Fri 12/22/06	Fri 12/22/06	Entire Team		
42		Create Summary of Day's Activities	0.5 hrs	Fri 12/22/06	Fri 12/22/06	Entire Team		
43		5-Minute Project Presentation / Review Spec List and Prelim Concepts	30 mins	Fri 12/22/06	Fri 12/22/06	Entire Team		
44		Start of 4th Week	6 days	Mon 1/8/07	Sun 1/14/07			
45		3rd Team Meeting	7 days	Wed 1/10/07	Wed 1/17/07	Entire Team		
46		Research current technology and products	1 day	Wed 1/10/07	Thu 1/11/07	Entire Team		
47		Create concepts drawings and ideas	1 wk	Wed 1/10/07	Wed 1/17/07	Entire Team		
48		4th Team Meeting	0.04 days	Thu 1/11/07	Thu 1/11/07	Entire Team		
49		Deliverables Due Friday	0.04 days	Thu 1/11/07	Thu 1/11/07	Entire Team		
50		Update Previous Deliverables	60 mins	Thu 1/11/07	Thu 1/11/07	Entire Team		
51		Modify, update and refine the problem statement	20 mins	Thu 1/11/07	Thu 1/11/07	Entire Team		
52		List of subfunctions and/or develop a functional diagram	1 hr	Thu 1/11/07	Thu 1/11/07	Entire Team		
53		Identify and justify critical sub-functions	1 hr	Thu 1/11/07	Thu 1/11/07	Entire Team		
54		Summarize results of external and internal searches of problem solution	40 mins	Thu 1/11/07	Thu 1/11/07	Entire Team		
55		Create possible solution combinations at the sub-function level	1 hr	Thu 1/11/07	Thu 1/11/07	Entire Team		
56		Workshop 4: Concept Development & Selection	0.08 days	Fri 1/12/07	Fri 1/12/07	Entire Team		
57		Team Presentation on Concept Development Activities	1 hr	Fri 1/12/07	Fri 1/12/07	Entire Team		
58		Workshop Overview	15 mins	Fri 1/12/07	Fri 1/12/07	Entire Team		
59		Interactive Exercise on Concept Development and Selection	2 hrs	Fri 1/12/07	Fri 1/12/07	Entire Team		
60		Lunch	2 hrs	Fri 1/12/07	Fri 1/12/07	Entire Team		
61		Concept Development and Selection on SDI Project	1.5 hrs	Fri 1/12/07	Fri 1/12/07	Entire Team		
62		Create a summary of the Day's Activities	30 mins	Fri 1/12/07	Fri 1/12/07	Entire Team		
63		5-minute Presentation within Project Track	30 mins	Fri 1/12/07	Fri 1/12/07	Entire Team		
64		Start of 5th Week	6 days	Mon 1/15/07	Sun 1/21/07	Entire Team		

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65	5th Team Meeting	3 days	Wed 1/17/07	Sat 1/20/07	Entire Team		
66	List Computer Responsibilities and all the inputs and outputs	1 day	Wed 1/17/07	Thu 1/18/07	Entire Team		
67	Make a component list	1 day	Wed 1/17/07	Thu 1/18/07	Entire Team		
68	Find off the shelf items	3 days	Wed 1/17/07	Sat 1/20/07	Entire Team		
69	Verify with hand calculations that the off the shelf items will work	1 day	Wed 1/17/07	Thu 1/18/07	Entire Team		
70	Deliverables Due Friday	0.04 days	Wed 1/17/07	Wed 1/17/07	Entire Team		
71	Update Previous Deliverables	20 mins	Wed 1/17/07	Wed 1/17/07	Entire Team		
72	List of criteria used in Pugh's Matrix, justify and compare with eng. Specs	1 hr	Wed 1/17/07	Wed 1/17/07	Entire Team		
73	Identify and justify reference choices	45 mins	Wed 1/17/07	Wed 1/17/07	Entire Team		
74	Summarize how rankings were determined	45 mins	Wed 1/17/07	Wed 1/17/07	Entire Team		
75	Discussion on how concepts were combined through the process	45 mins	Wed 1/17/07	Wed 1/17/07	Entire Team		
76	Results of concept development and selection process	30 mins	Wed 1/17/07	Wed 1/17/07	Entire Team		
77	Start of 6th Week	6 days	Mon 1/22/07	Sun 1/28/07	Entire Team		
78	6th Team Meeting	14 days	Wed 1/24/07	Wed 2/7/07	Entire Team		
79	Buy off the shelf items	1 day	Wed 1/24/07	Thu 1/25/07	Entire Team		
80	Start programming	2 wks	Wed 1/24/07	Wed 2/7/07	Entire Team		
81	Hard test that our electrical items will work	4 days	Wed 1/24/07	Sun 1/28/07	Entire Team		
82	Start of 7th Week	6 days	Mon 1/29/07	Sun 2/4/07	Entire Team		
83	7th Team Meeting	7 days	Wed 1/31/07	Wed 2/7/07	Entire Team		
84	Assemble the off the shelf items	5 days	Wed 1/31/07	Mon 2/5/07	Entire Team		
85	Testing	2 days	Wed 1/31/07	Fri 2/2/07	Entire Team		
86	Tweaking	1 wk	Wed 1/31/07	Wed 2/7/07	Entire Team		
87	Updating Documents	1 day	Wed 1/31/07	Thu 2/1/07	Entire Team		
88	Start of 8th Week	6 days	Mon 2/5/07	Sun 2/11/07	Entire Team		
89	8th Team Meeting	1 day	Wed 2/7/07	Thu 2/8/07	Entire Team		
90	Meet with Dr. Berg to show progress	1 day	Wed 2/7/07	Thu 2/8/07	Entire Team		
91	Start of 9th Week	6 days	Mon 2/12/07	Sun 2/18/07	Entire Team		
92	9th Team Meeting	4 days	Wed 2/14/07	Sun 2/18/07	Entire Team		
93	Incorporate Dr. Berg's comments	4 days	Wed 2/14/07	Sun 2/18/07	Entire Team		
94	Technical Design Review	1 day	Fri 2/16/07	Sat 2/17/07	Entire Team		
95	Start of 10th Week	6 days	Mon 2/19/07	Sun 2/25/07	Entire Team		
96	10th Team Meeting	5 days	Wed 2/21/07	Mon 2/26/07	Entire Team		

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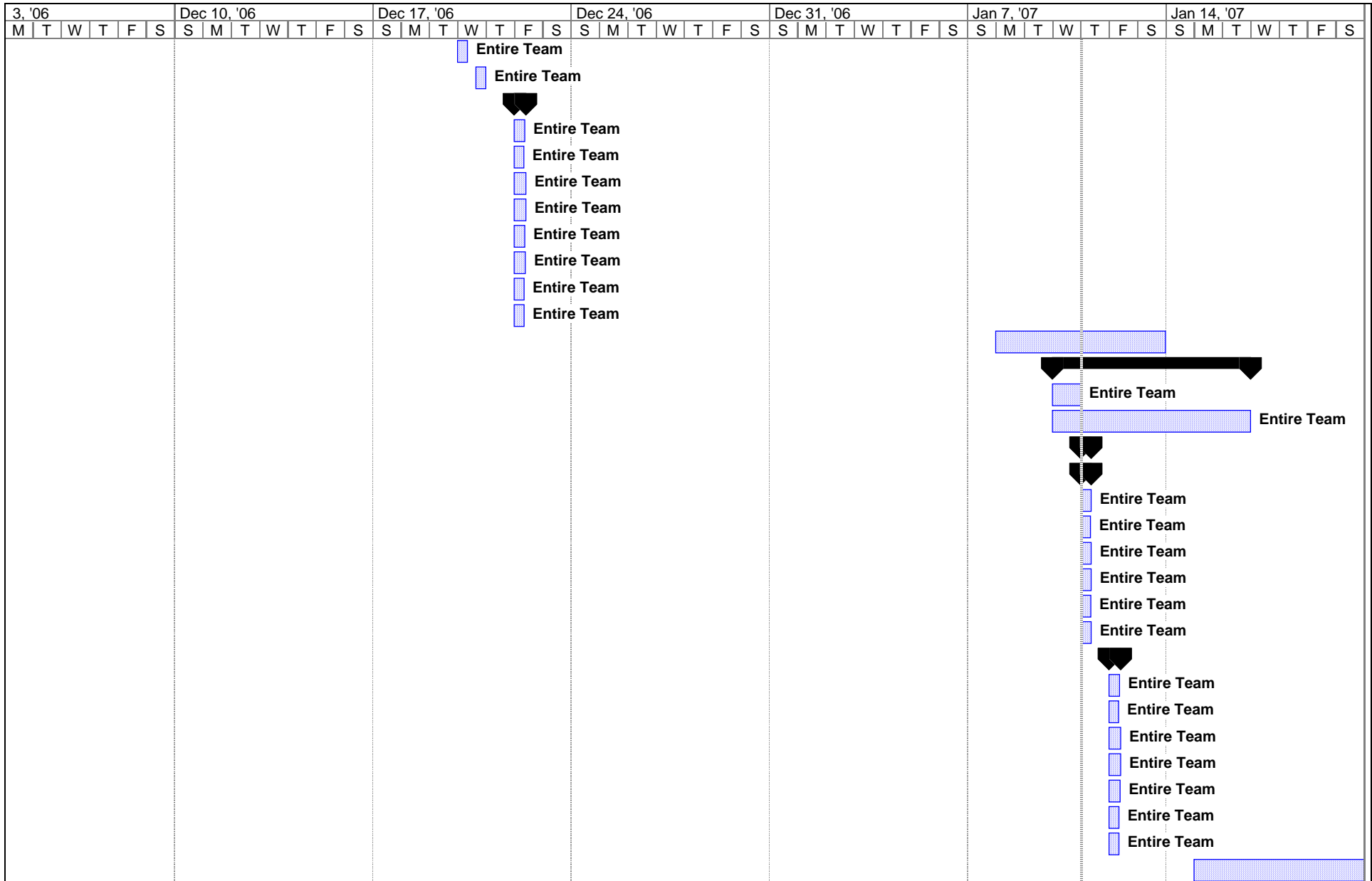
ID		Task Name	Duration	Start	Finish	Resource Names	Predecessors	De S
97		Work on system packaging	5 days	Wed 2/21/07	Mon 2/26/07	Entire Team		
98		Start of 11th Week	6 days	Mon 2/26/07	Sun 3/4/07	Entire Team		
99		11th Team Meeting	5 days	Wed 2/28/07	Mon 3/5/07	Entire Team		
100		Develop Testing Procedures	5 days	Wed 2/28/07	Mon 3/5/07	Entire Team		

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3, '06					Dec 10, '06					Dec 17, '06					Dec 24, '06					Dec 31, '06					Jan 7, '07					Jan 14, '07										
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3, '06							Dec 10, '06							Dec 17, '06							Dec 24, '06							Dec 31, '06							Jan 7, '07							Jan 14, '07						
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Jan 21, '07							Jan 28, '07							Feb 4, '07							Feb 11, '07							Feb 18, '07							Feb 25, '07							Mar 4, '07						
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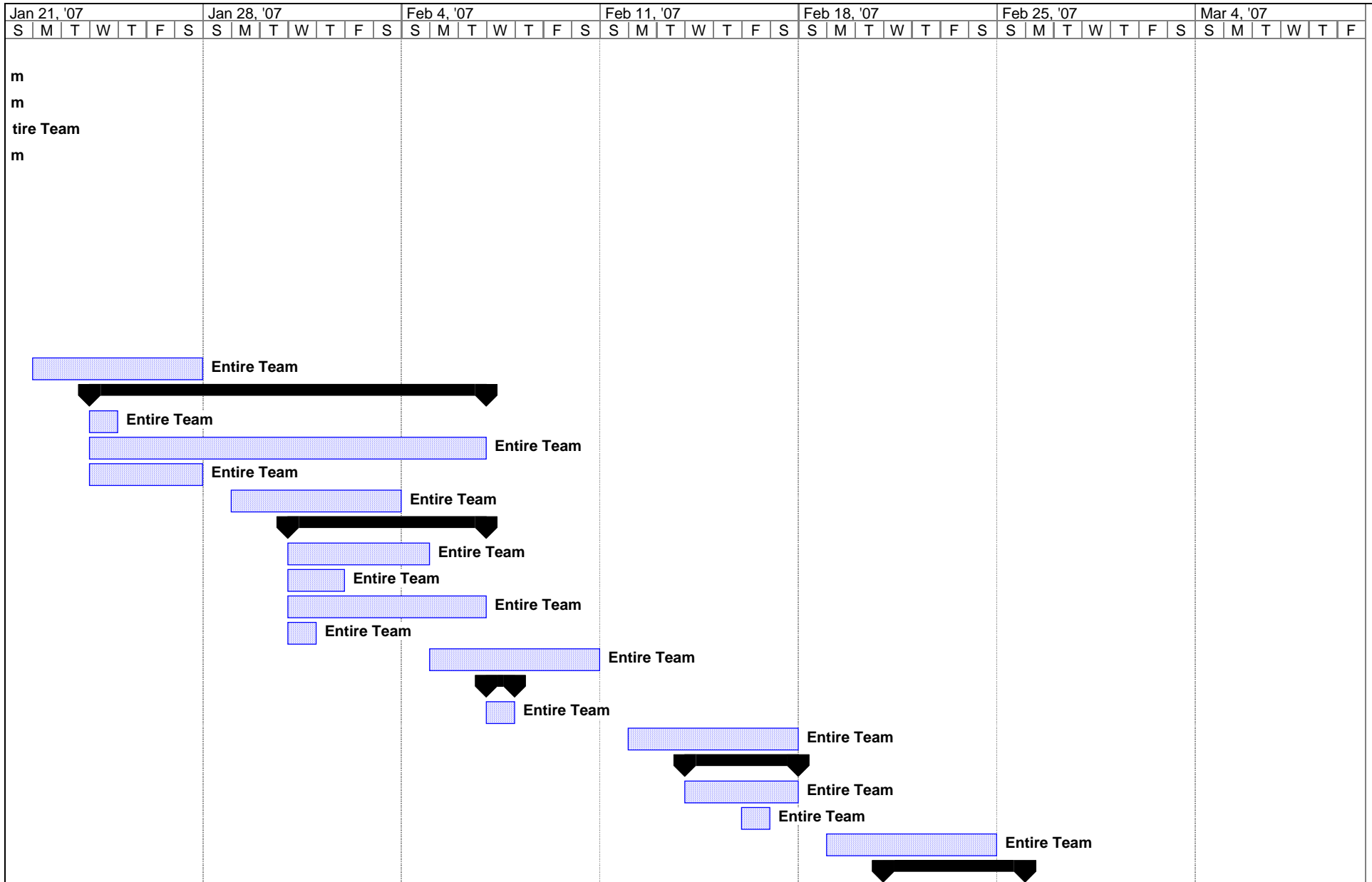
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Entire Team

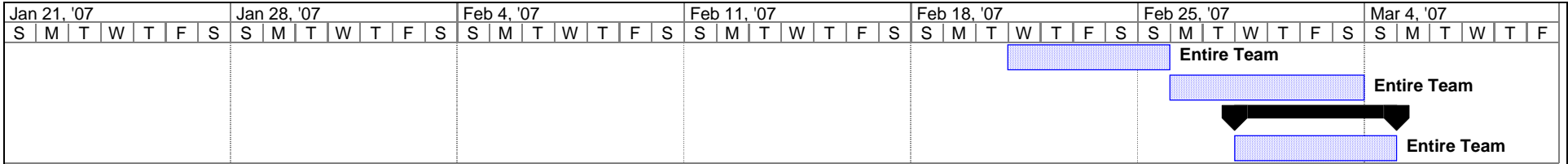
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Task 

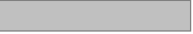
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Milestone 

Summary 

Project Summary 

External Tasks 

External Milestone 

Deadline 