ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Resource Names
1		**1 Project**	**97.84 days**	**Mon 13/10/28**	**Wed 14/3/12**		
2		**1.1 Project Plan**	**10.48 days**	**Mon 13/10/28**	**Mon 13/11/11**		
3		1.1.1 Write Plan	2.81 days	Mon 13/10/28	Wed 13/10/30		Project Manager 3
4		**1.1.2 Review Plan**	**3.38 days**	**Wed 13/10/30**	**Tue 13/11/5**		
5		1.1.2.1 Preparation for	2.25 days	Wed 13/10/30	Mon 13/11/4	3	Programmers/Software Engineers
6		1.1.2.2 Review Mee	1.13 days	Mon 13/11/4	Tue 13/11/5	5	Programmers/Software E
7		1.1.3 Rework	4.29 days	Tue 13/11/5	Mon 13/11/11	6	Project Manager 3
8		1.1.4 Submit	0 days	Mon 13/11/11	Mon 13/11/11	7	
9		**1.2 Documented Software Development Process Updates**	**7.29 days**	**Mon 13/11/11**	**Wed 13/11/20**		
10		1.2.1 Process Chang	1.76 days	Mon 13/11/11	Wed 13/11/13	8	Programmers/Software E
11		**1.2.2 Review Chang**	**5.28 days**	**Wed 13/11/13**	**Wed 13/11/20**		
12		1.2.2.1 Preparation for	3.53 days	Wed 13/11/13	Mon 13/11/18	10	Programmers/Software Engineers
13		1.2.2.2 Review Mee	1.75 days	Mon 13/11/18	Wed 13/11/20	12	Programmers/Software E
14		1.2.3 Rework	0.25 days	Wed 13/11/20	Wed 13/11/20	13	Programmers/Software E

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Task	Inactive Summary	External Tasks
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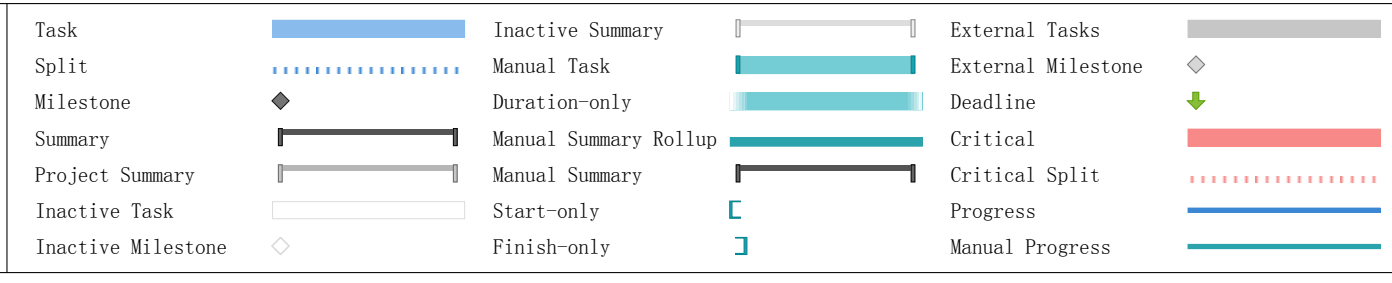
Inactive Milestone	Finish-only	Manual Progress

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Resource Names
15		1.2.4 Submit	0 days	Wed 13/11/20	Wed 13/11/20	14	
16		**1.3 Requirement**	**16.01 days**	**Wed 13/11/20**	**Thu 13/12/12**		
17		1.3.1 Write Requirements	1.82 days	Wed 13/11/20	Tue 13/11/26	15	Requirement Engineers 3,Requirement
18		**1.3.2 Review Requirements**	**12.03 days**	**Tue 13/11/26**	**Thu 13/12/12**		
19		1.3.2.1 Preparation for Analysis Document	2.39 days	Tue 13/11/26	Fri 13/11/29	17	Test Engineers 6,Programmers/Software Engineers
20		1.3.2.2 Review Mee	2.06 days	Fri 13/11/29	Thu 13/12/12	19	Programmers/Software E
21		1.3.3 Rework	0.11 days	Thu 13/12/12	Thu 13/12/12	20	Requirement Engineers
22		1.3.4 Submit	0 days	Thu 13/12/12	Thu 13/12/12	21	
23		**1.4 Build the development and testing lab environment**	**16.19 days**	**Mon 13/10/28**	**Tue 13/11/19**		
24		**1.4.1 Hardware Environment**	**11.98 days**	**Mon 13/10/28**	**Tue 13/11/12**		
25		1.4.1.1 Servers	3.33 days	Mon 13/10/28	Thu 13/11/7		System Engineers 3,Sys
26		1.4.1.2 Clients	1.61 days	Thu 13/11/7	Tue 13/11/12	25	System Engineers 1,Sys
27		**1.4.2 Software Development Tools**	**0.21 days**	**Tue 13/11/12**	**Wed 13/11/13**		



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Critical Split
Progress
Manual Progress

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Resource Names
28		1.4.2.1 Build/compile	0.21 days	Tue 13/11/12	Wed 13/11/13	26	System Engineers 1,System Engineers
29		**1.4.3 SoftwareTesting**	**4 days**	**Wed 13/11/13**	**Tue 13/11/19**		
30		1.4.3.1 Test Cases Execution	1 day	Wed 13/11/13	Thu 13/11/14	28	System Engineers 2,System Engineers 3
31		1.4.3.2 Simulation tools	3 days	Thu 13/11/14	Tue 13/11/19	7FF,30	System Engineers 6,System Engineers 7
32		1.4.4 Submit	0 days	Tue 13/11/19	Tue 13/11/19	31	
33		**1.5 Analysis**	**5.61 days**	**Thu 13/12/12**	**Fri 13/12/20**		
34		1.5.1 Write Analysis Document	0.82 days	Thu 13/12/12	Fri 13/12/13	22	System Engineers 2,System Engineers
35		**1.5.2 Review Analysis Document**	**4.79 days**	**Fri 13/12/13**	**Fri 13/12/20**		
36		1.5.2.1 Prepararion for Analysis Document	3.06 days	Fri 13/12/13	Wed 13/12/18	34	Documentation Engineers 6,Programmers/Softwar
37		1.5.2.2 Review Me	1.53 days	Wed 13/12/18	Fri 13/12/20	36	Documentation Enginee
38		1.5.2.3 Rework	0.2 days	Fri 13/12/20	Fri 13/12/20	37	System Engineers 2,Sys
39		1.5.3 Submit	0 days	Fri 13/12/20	Fri 13/12/20	38	
40		**1.6 Design Document**	**5.1 days**	**Fri 13/12/20**	**Fri 13/12/27**		
41		1.6.1 Write DD	1.1 days	Fri 13/12/20	Mon 13/12/23	39	System Engineers 2,Sys
42		**1.6.2 Review DD**	**3.32 days**	**Mon 13/12/23**	**Thu 13/12/26**		

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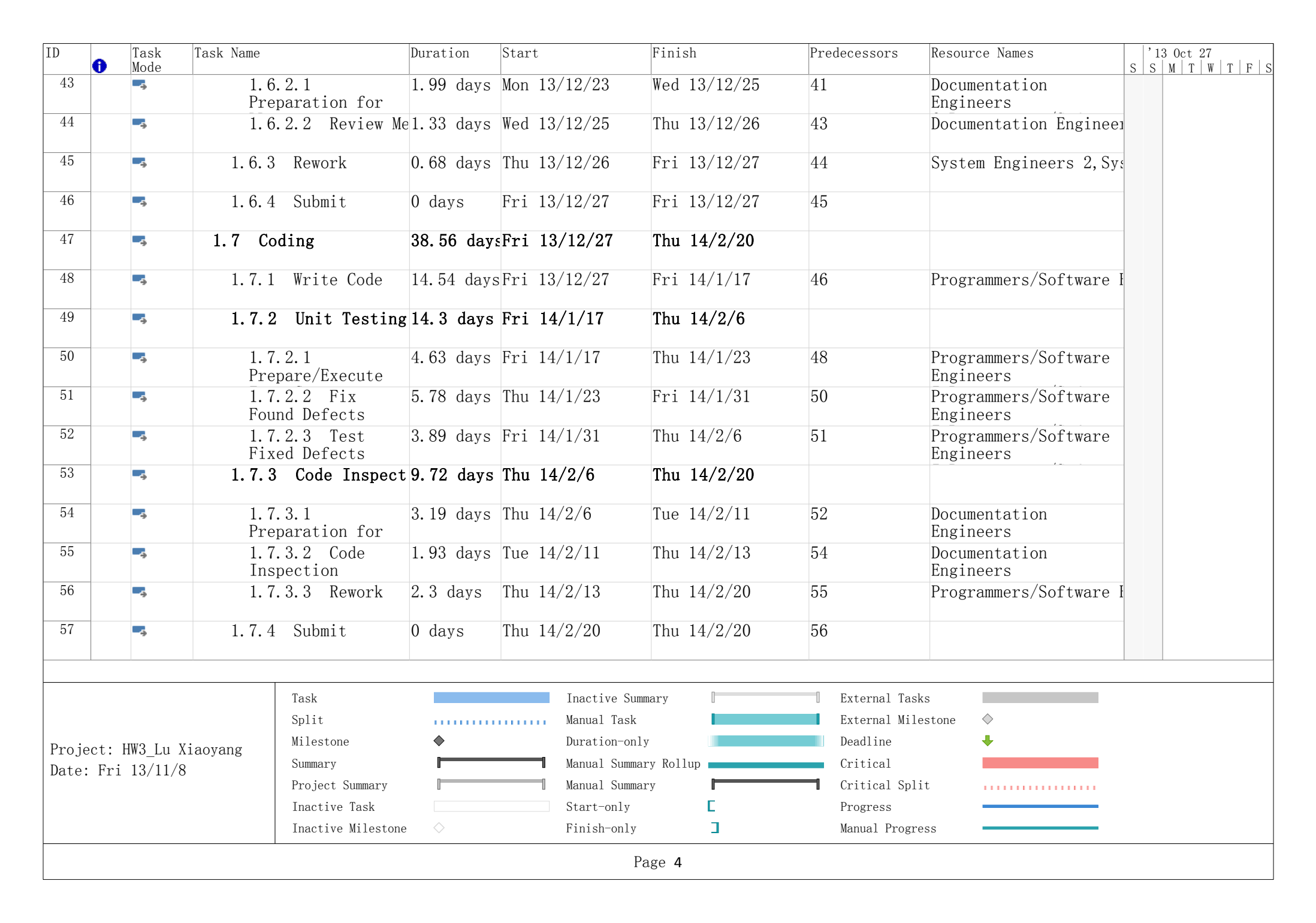
ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Resource Names
43		1.6.2.1 Preparation for	1.99 days	Mon 13/12/23	Wed 13/12/25	41	Documentation Engineers
44		1.6.2.2 Review Me	1.33 days	Wed 13/12/25	Thu 13/12/26	43	Documentation Enginee
45		1.6.3 Rework	0.68 days	Thu 13/12/26	Fri 13/12/27	44	System Engineers 2,Sys
46		1.6.4 Submit	0 days	Fri 13/12/27	Fri 13/12/27	45	
47		**1.7 Coding**	**38.56 days**	**Fri 13/12/27**	**Thu 14/2/20**		
48		1.7.1 Write Code	14.54 days	Fri 13/12/27	Fri 14/1/17	46	Programmers/Software E
49		**1.7.2 Unit Testing**	**14.3 days**	**Fri 14/1/17**	**Thu 14/2/6**		
50		1.7.2.1 Prepare/Execute	4.63 days	Fri 14/1/17	Thu 14/1/23	48	Programmers/Software Engineers
51		1.7.2.2 Fix Found Defects	5.78 days	Thu 14/1/23	Fri 14/1/31	50	Programmers/Software Engineers
52		1.7.2.3 Test Fixed Defects	3.89 days	Fri 14/1/31	Thu 14/2/6	51	Programmers/Software Engineers
53		**1.7.3 Code Inspect**	**9.72 days**	**Thu 14/2/6**	**Thu 14/2/20**		
54		1.7.3.1 Preparation for	3.19 days	Thu 14/2/6	Tue 14/2/11	52	Documentation Engineers
55		1.7.3.2 Code Inspection	1.93 days	Tue 14/2/11	Thu 14/2/13	54	Documentation Engineers
56		1.7.3.3 Rework	2.3 days	Thu 14/2/13	Thu 14/2/20	55	Programmers/Software E
57		1.7.4 Submit	0 days	Thu 14/2/20	Thu 14/2/20	56	



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Progress
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ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Resource Names
58		**1.8 Testing**	**64.06 days**	**Thu 13/12/12**	**Wed 14/3/12**		
59		1.8.1 Write test plan(TP)	3.56 days	Thu 13/12/12	Wed 13/12/18	22	Test Engineers 1,Test Engineers 2,Test
60		**1.8.2 Review TP**	**11.89 days**	**Thu 14/2/20**	**Fri 14/3/7**		
61		1.8.2.1 Preparation for	5.75 days	Thu 14/2/20	Thu 14/2/27	57	Documentation Engineers
62		1.8.2.2 Review TP Meeting	2.6 days	Thu 14/2/27	Thu 14/3/6	61	Documentation Engineers
63		1.8.2.3 Rework	1.44 days	Thu 14/3/6	Fri 14/3/7	62	Test Engineers 1,Test
64		1.8.3 Execute TP (test cases)	5.78 days	Fri 14/2/21	Mon 14/3/3	57	Test Engineers 1,Test Engineers 2,Test
65		1.8.4 Fix Found Def	5.44 days	Mon 14/3/3	Tue 14/3/11	64	Programmers/Software I
66		1.8.5 Test Fixed Defects	1.74 days	Tue 14/3/11	Wed 14/3/12	65	Test Engineers 1,Test Engineers 2,Test
67		1.8.6 Submit	0 days	Wed 14/3/12	Wed 14/3/12	66	
68		**1.9 Documentation**	**7.3 days**	**Thu 13/12/12**	**Tue 13/12/24**		
69		1.9.1 User Documentation	1.56 days	Thu 13/12/12	Mon 13/12/16	22	Documentation Engineers
70		**1.9.2 Review UD**	**5.74 days**	**Mon 13/12/16**	**Tue 13/12/24**		
71		1.9.2.1 Preparation for	3.34 days	Mon 13/12/16	Thu 13/12/19	69	Documentation Engineers 5,System
72		1.9.2.2 Review UD Meeting	1.95 days	Thu 13/12/19	Mon 13/12/23	71	Documentation Engineers

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ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Resource Names
73		1.9.2.3 Rework	0.45 days	Mon 13/12/23	Tue 13/12/24	72	Documentation Engineer
74		1.9.3 Submit	0 days	Tue 13/12/24	Tue 13/12/24	73	

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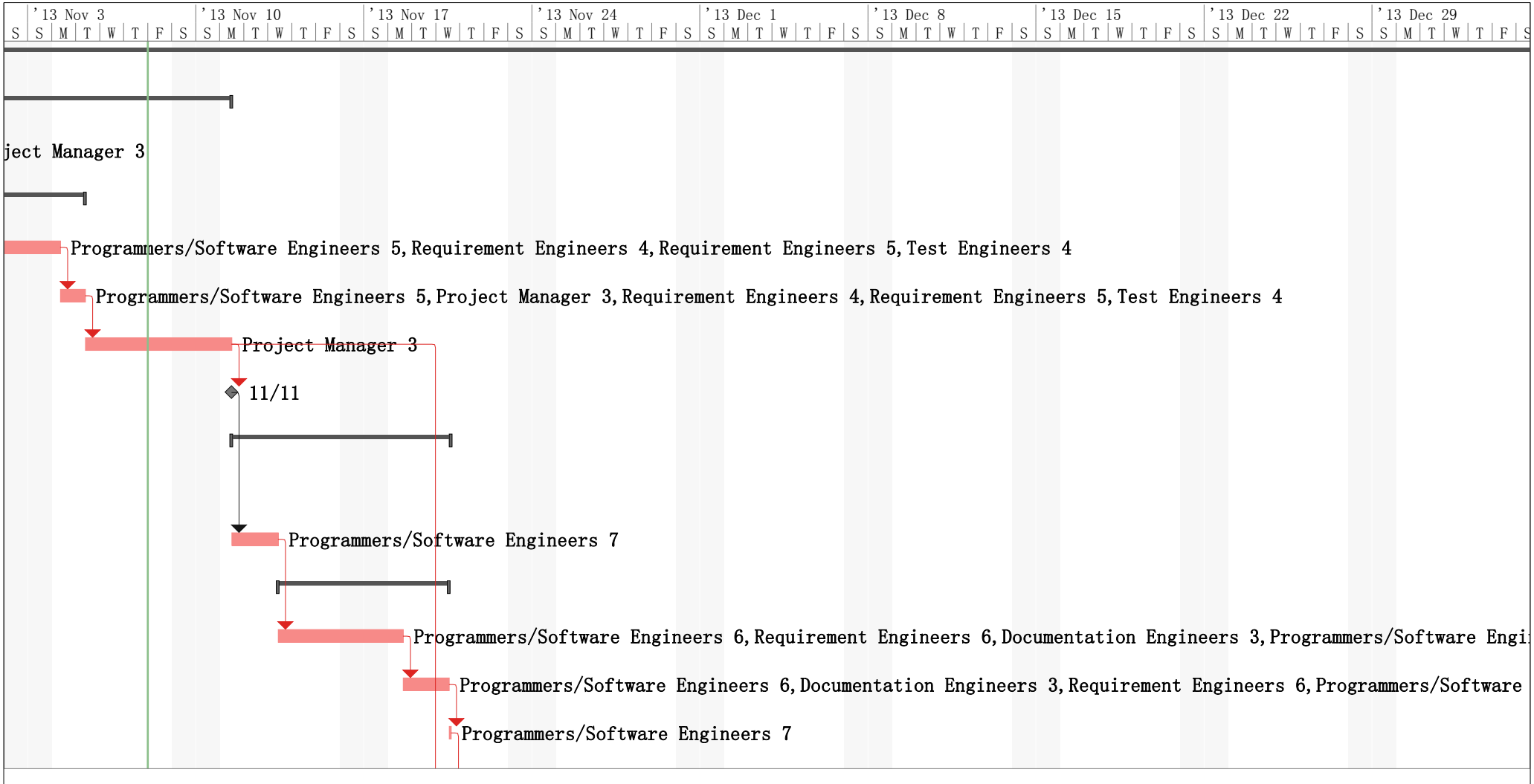

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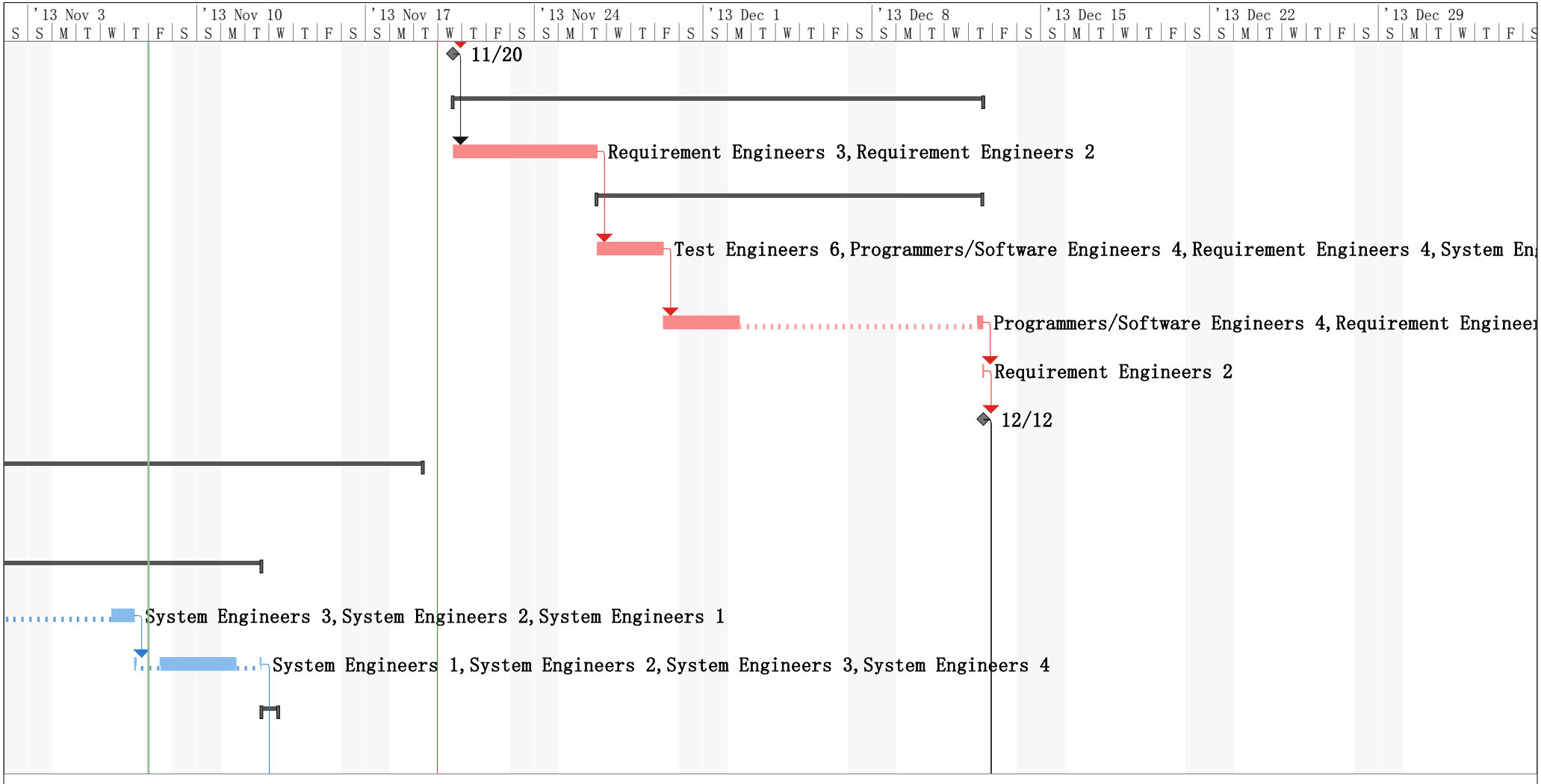

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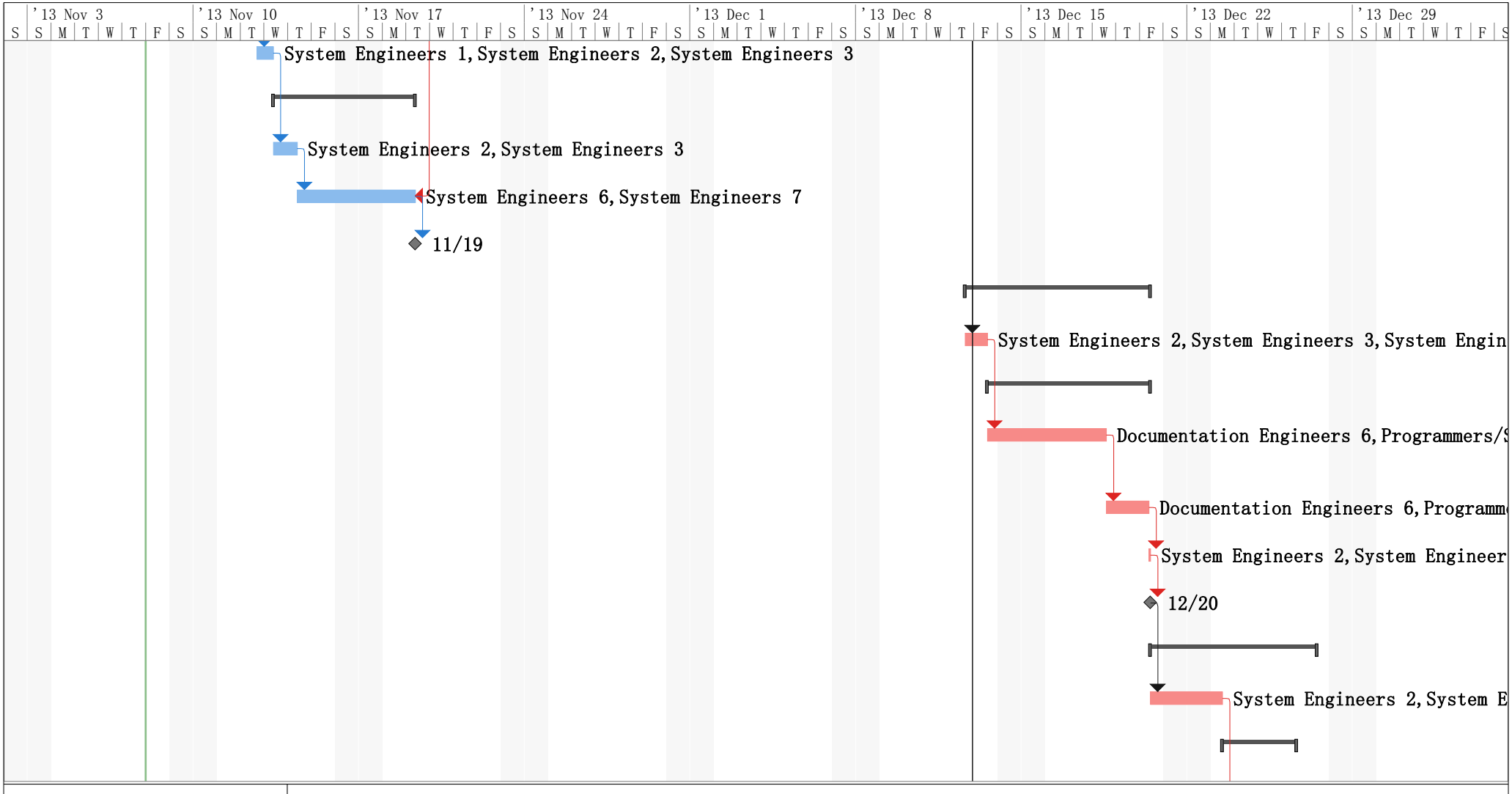

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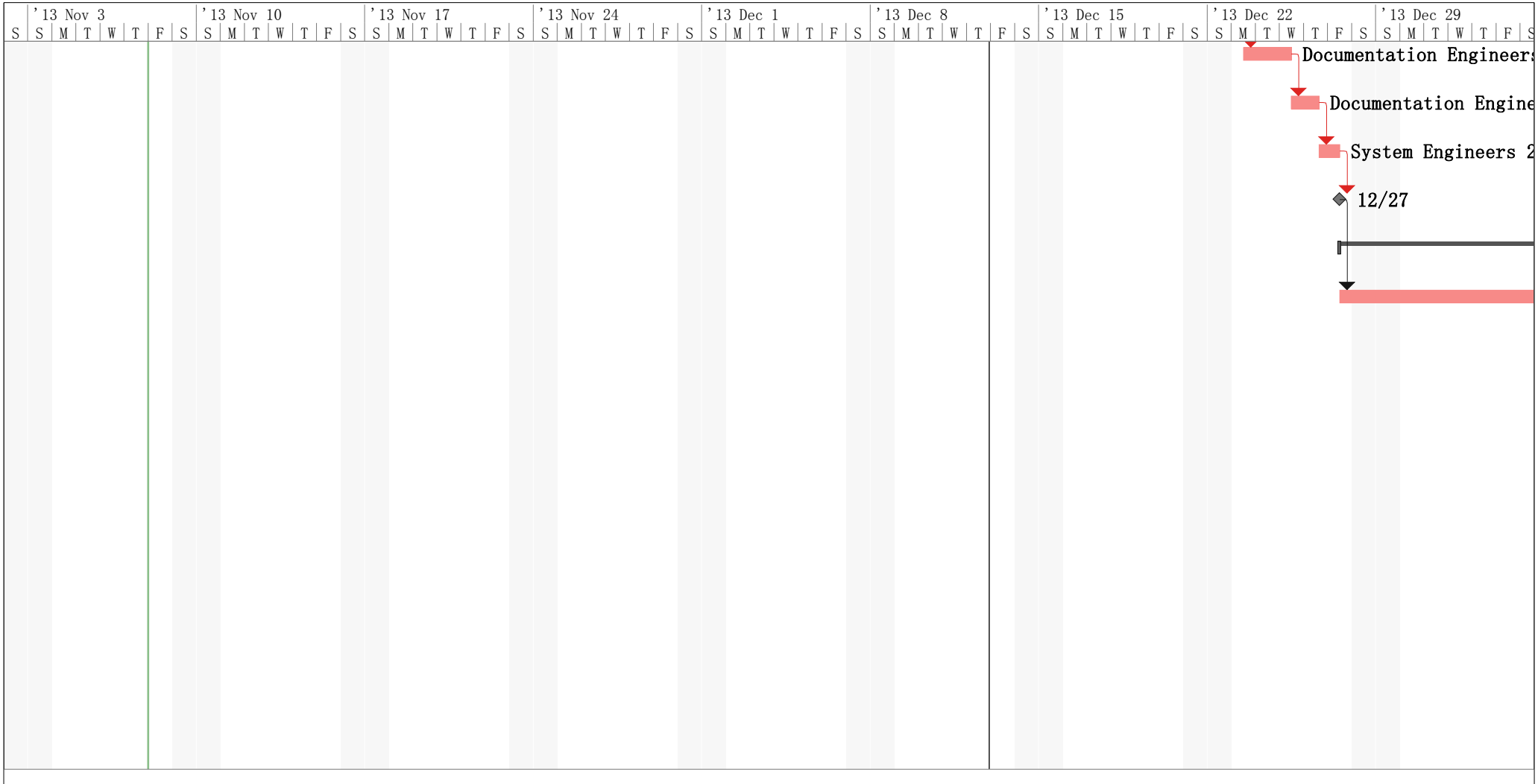

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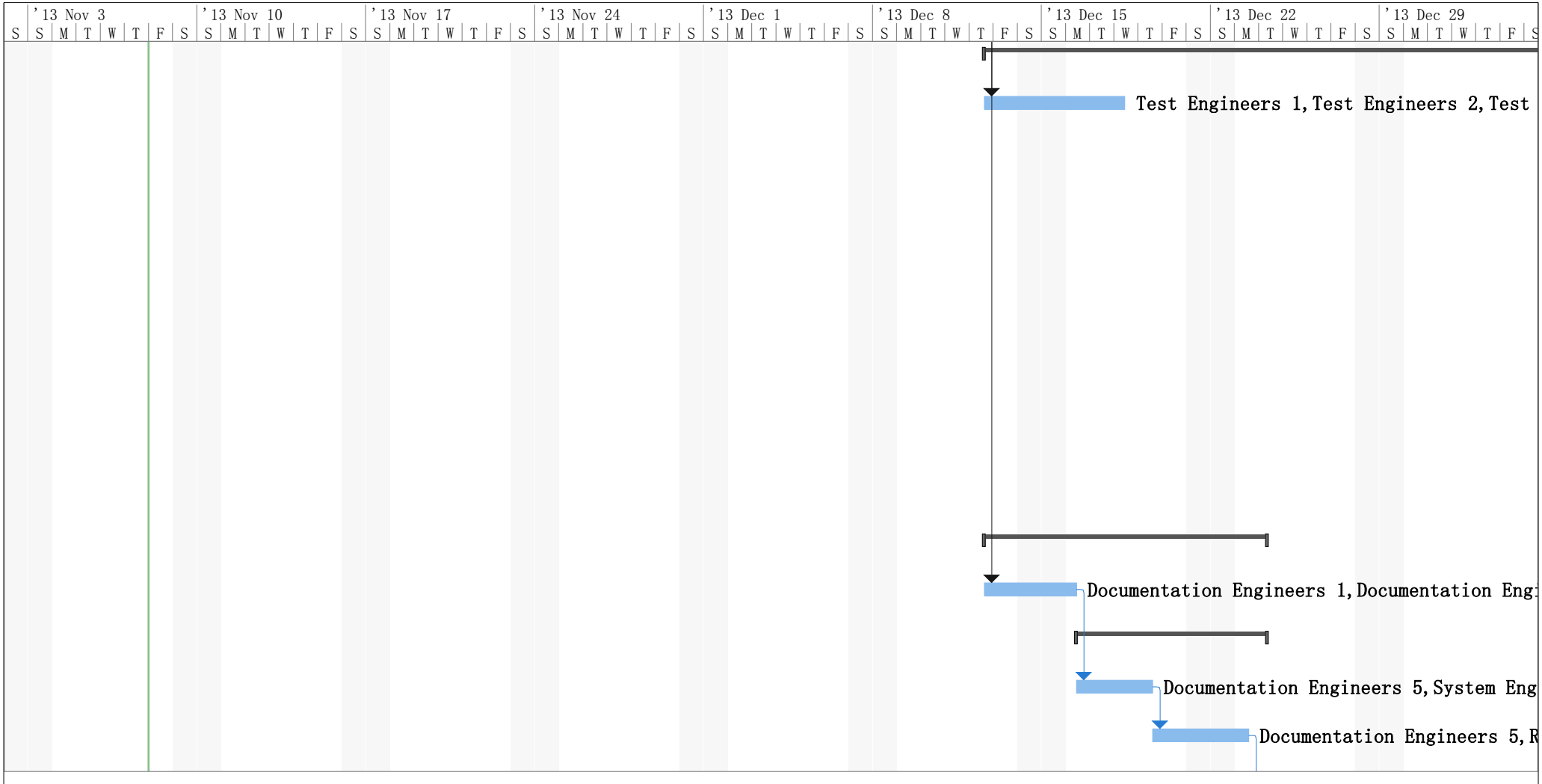

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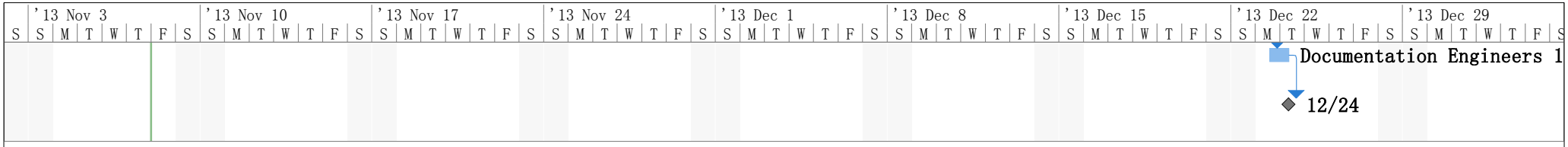

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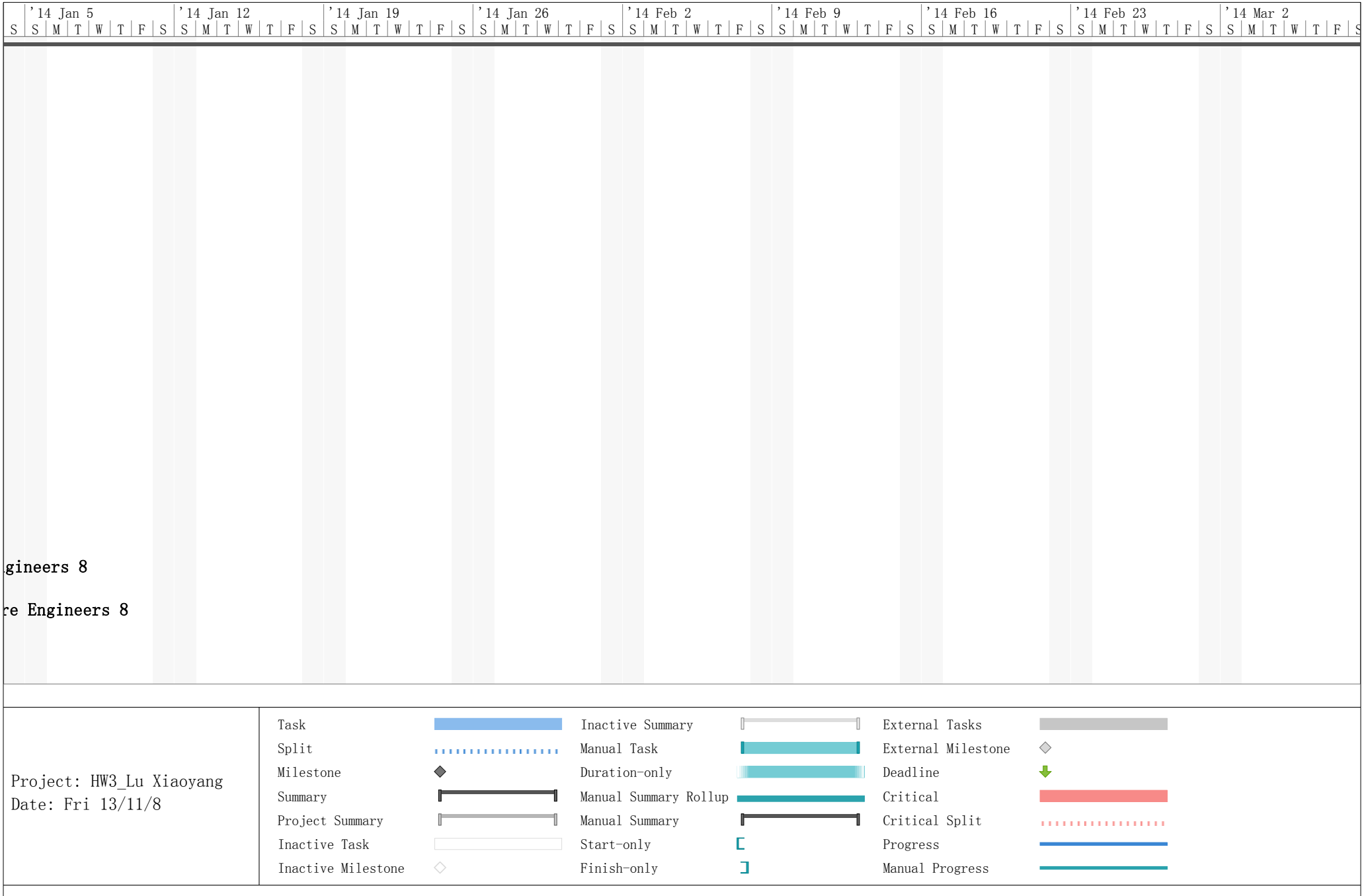

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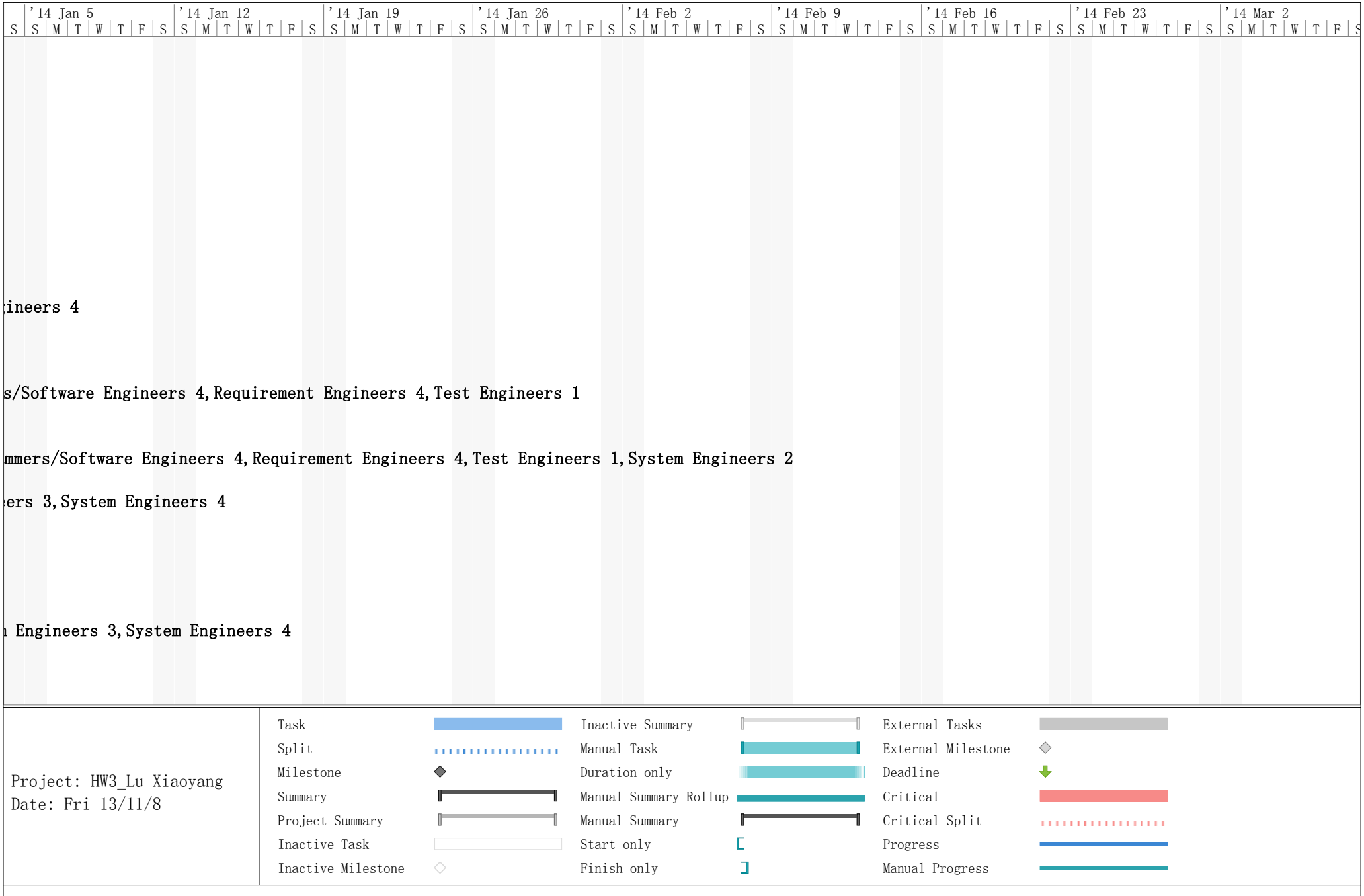
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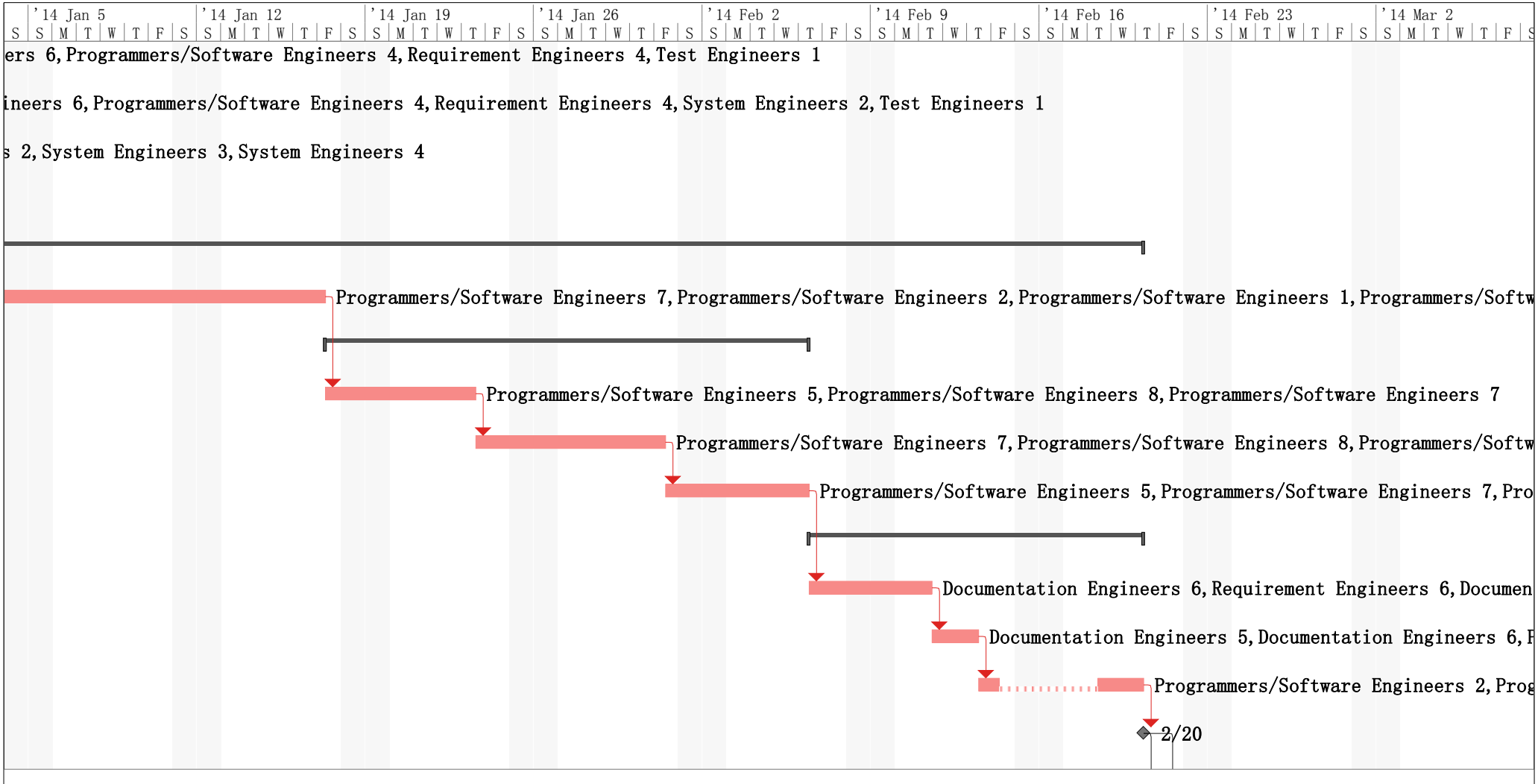

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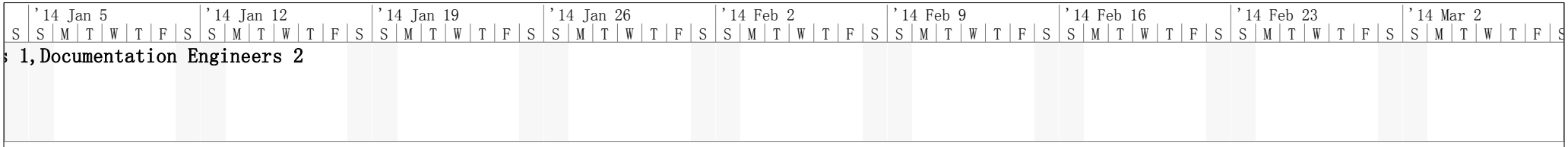

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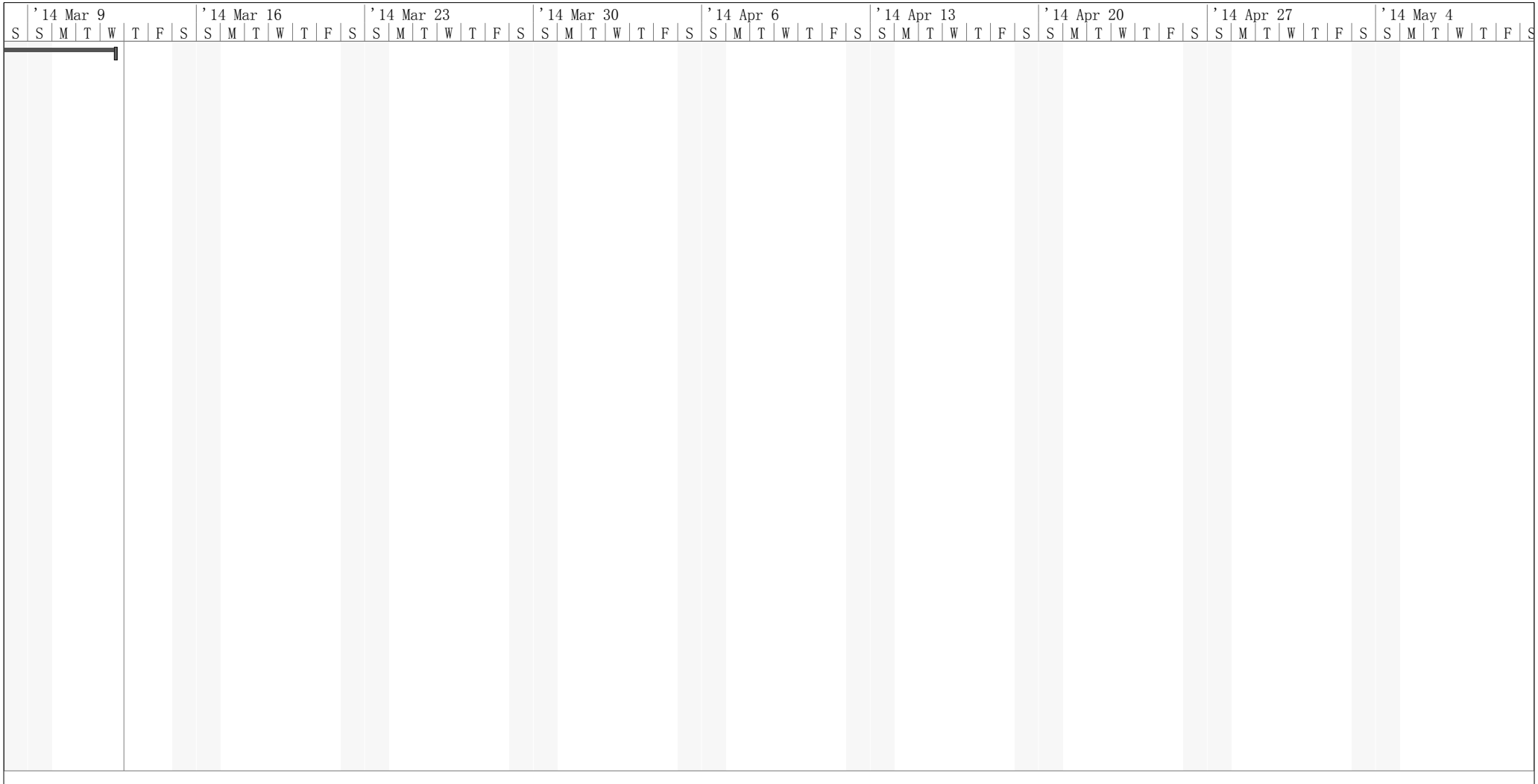

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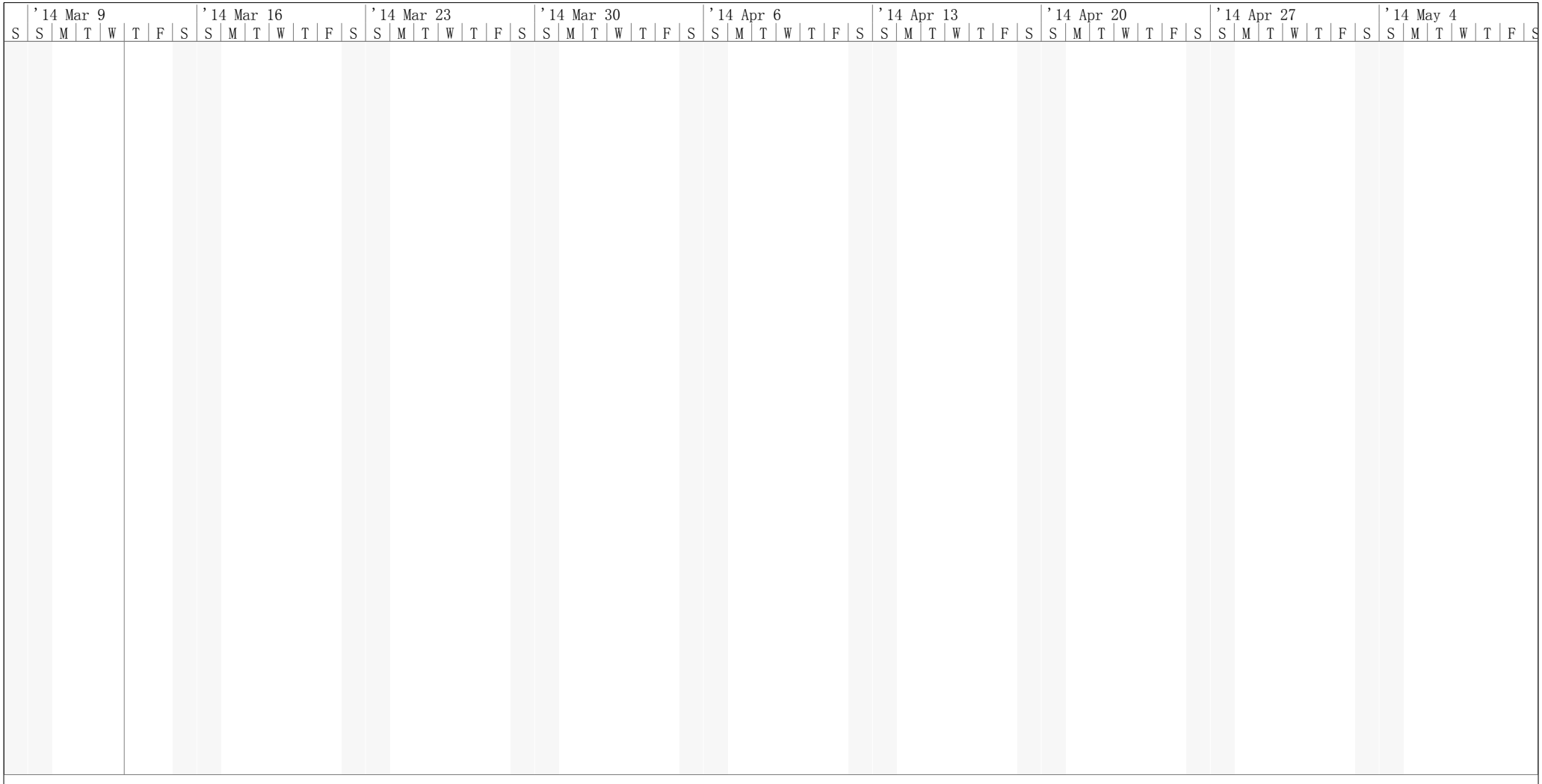

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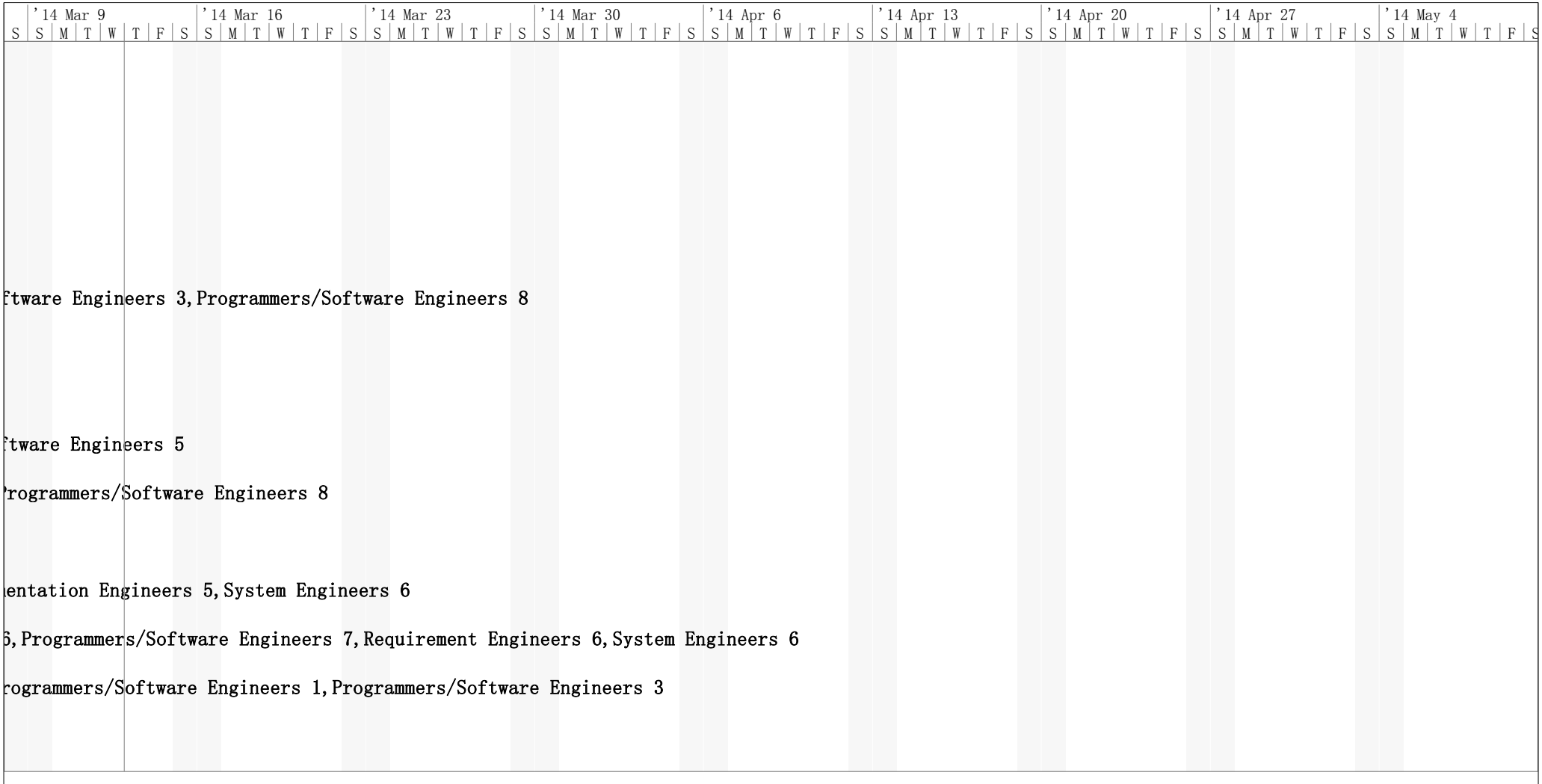

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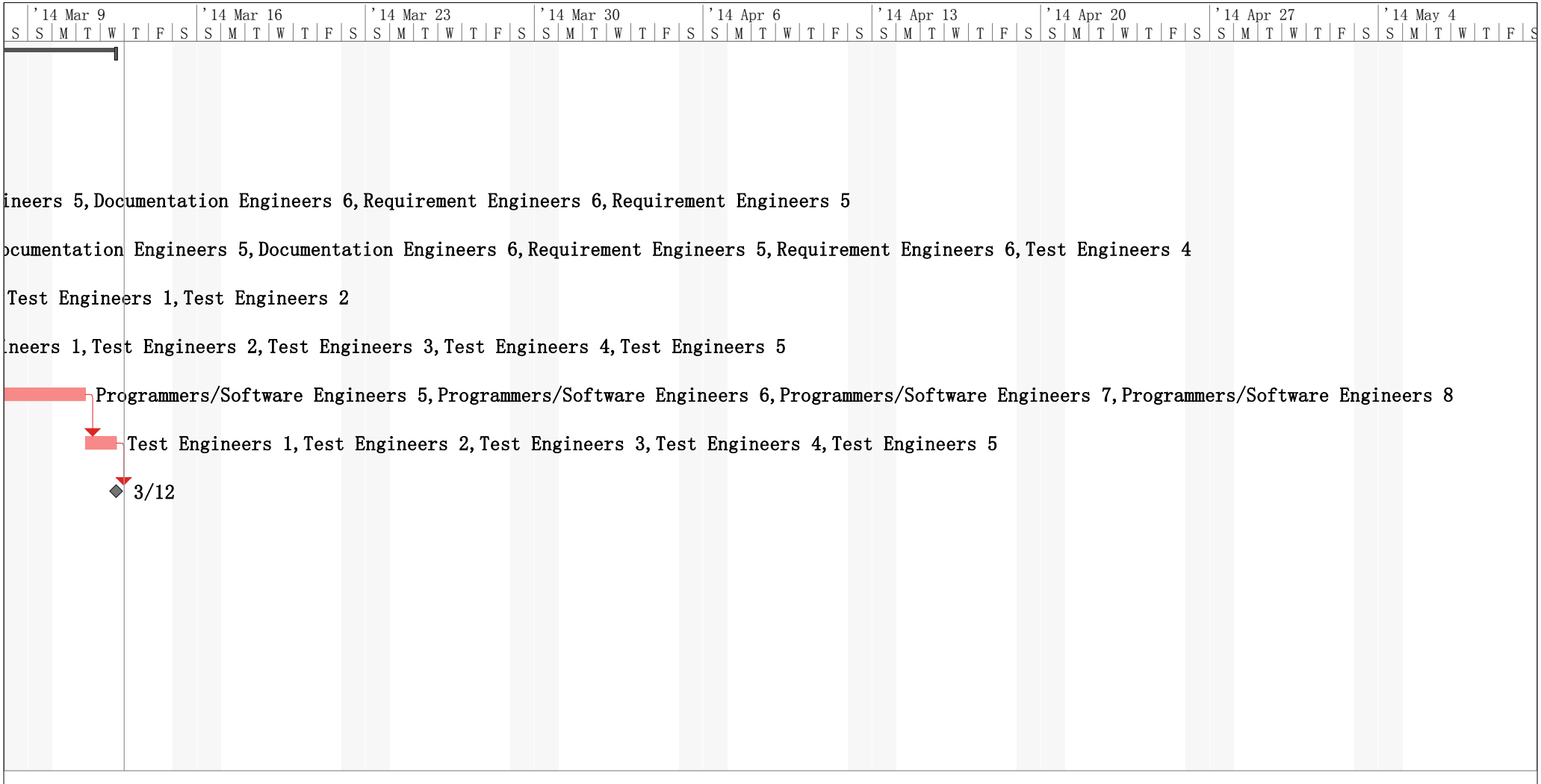

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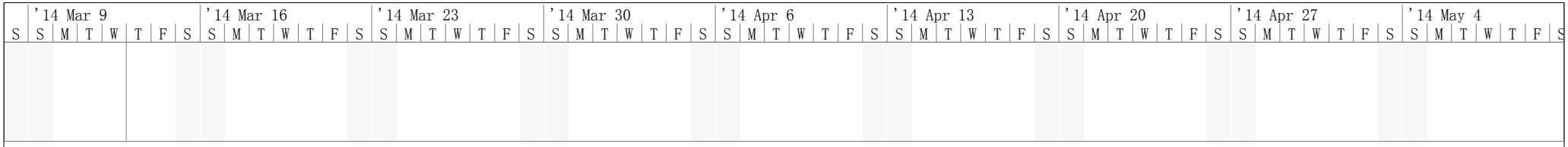

Project: HW3_Lu Xiaoyang
Date: Fri 13/11/8

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