

















ID		Task Mode	Task Name	Duration	Start	Finish	Predecessors
0			<b>Software Development</b>	<b>68 days</b>	<b>Mon 9/6/21</b>	<b>Sun 12/5/21</b>	
1			<b>Scope</b>	<b>6 days</b>	<b>Mon 9/6/21</b>	<b>Mon 9/13/21</b>	
2			Determine project scope	4 hrs	Mon 9/6/21	Mon 9/6/21	
3			Secure project sponsorship	1 day	Mon 9/13/21	Mon 9/13/21	2
4			Scope complete	0 days	Mon 9/13/21	Mon 9/13/21	
5			<b>Analysis/Software Requirements</b>	<b>5 days</b>	<b>Mon 9/13/21</b>	<b>Fri 9/17/21</b>	
6			Conduct needs analysis	1 day	Mon 9/13/21	Mon 9/13/21	4
7			Draft preliminary software specifications	1 day	Tue 9/14/21	Tue 9/14/21	6
8			Review software specifications with team	4 hrs	Wed 9/15/21	Wed 9/15/21	7
9			Incorporate feedback on software specifications	1 day	Wed 9/15/21	Thu 9/16/21	8
10			Develop delivery timeline	1 day	Thu 9/16/21	Fri 9/17/21	9
11			Analysis complete	0 days	Fri 9/17/21	Fri 9/17/21	10
12			<b>Design</b>	<b>6 days</b>	<b>Fri 9/17/21</b>	<b>Mon 9/27/21</b>	

Project: Software Development  
Date: Thu 12/2/21


Task




Inactive Summary




Split




Milestone




Summary



Project Summary




Inactive Task




Inactive Milestone


Manual Task




Duration-only




Manual Summary Rollup




Manual Summary




Start-only




Finish-only




External Tasks




External Milestone




Deadline



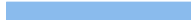


















Progress


















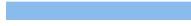


















Manual Progress


































ID		Task Mode	Task Name	Duration	Start	Finish	Predecessors
13			Review preliminary software specifications	1 day	Fri 9/17/21	Mon 9/20/21	11
14			Develop functional specifications	1 day	Mon 9/20/21	Tue 9/21/21	13
15			Develop prototype based on functional specifications	2 days	Tue 9/21/21	Thu 9/23/21	14
16			Review functional specifications	1 day	Thu 9/23/21	Fri 9/24/21	15
17			Incorporate feedback into functional specifications	1 day	Fri 9/24/21	Mon 9/27/21	16
18			Design complete	0 days	Mon 9/27/21	Mon 9/27/21	17
19			<b>Development</b>	<b>38.5 days</b>	<b>Mon 9/27/21</b>	<b>Thu 11/18/21</b>	
20			Review functional specifications	1 day	Mon 9/27/21	Tue 9/28/21	18
21			Identify modular/tiered design parameters	1 day	Tue 9/28/21	Wed 9/29/21	20
22			Assign development staff	1 day	Wed 9/29/21	Thu 9/30/21	21
23	  		Develop code	19 days	Mon 10/25/21	Thu 11/18/21	22
















Project: Software Development Date: Thu 12/2/21	Task		Inactive Summary		External Tasks	
	Split		Manual Task		External Milestone	
	Milestone		Duration-only		Deadline	
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	Project Summary		Manual Summary		Manual Progress	
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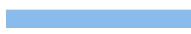


















ID	 Task Mode	Task Name	Duration	Start	Finish	Predecessors
24		Developer testing (primary debugging)	11 days	Fri 10/29/21	Mon 11/15/21	23FS-75%
25		Development complete	0 days	Mon 11/15/21	Mon 11/15/21	24
26		<b>Testing</b>	<b>9 days</b>	<b>Thu 11/18/21</b>	<b>Fri 11/26/21</b>	
27		Develop unit test plans using product specifications	1 day	Thu 11/18/21	Thu 11/18/21	18
28		<b>Unit Testing</b>	<b>5 days</b>	<b>Thu 11/18/21</b>	<b>Mon 11/22/21</b>	
29		Review modular code	4 hrs	Fri 11/19/21	Fri 11/19/21	27,25
30		Test component modules to product specifications	1 day	Fri 11/19/21	Sat 11/20/21	25,29
31		Identify anomalies to product specifications	4 hrs	Sat 11/20/21	Sat 11/20/21	30
32		Modify code	4 hrs	Sun 11/21/21	Sun 11/21/21	31
33		Re-test modified code	6 hrs	Sun 11/21/21	Mon 11/22/21	32
34		Unit testing complete	0 days	Mon 11/22/21	Mon 11/22/21	33
35		<b>Integration Testing</b>	<b>6 days</b>	<b>Sun 11/21/21</b>	<b>Fri 11/26/21</b>	
36		Test module integration	1 day	Mon 11/22/21	Tue 11/23/21	34
37		Identify anomalies to specifications	1 day	Tue 11/23/21	Wed 11/24/21	36

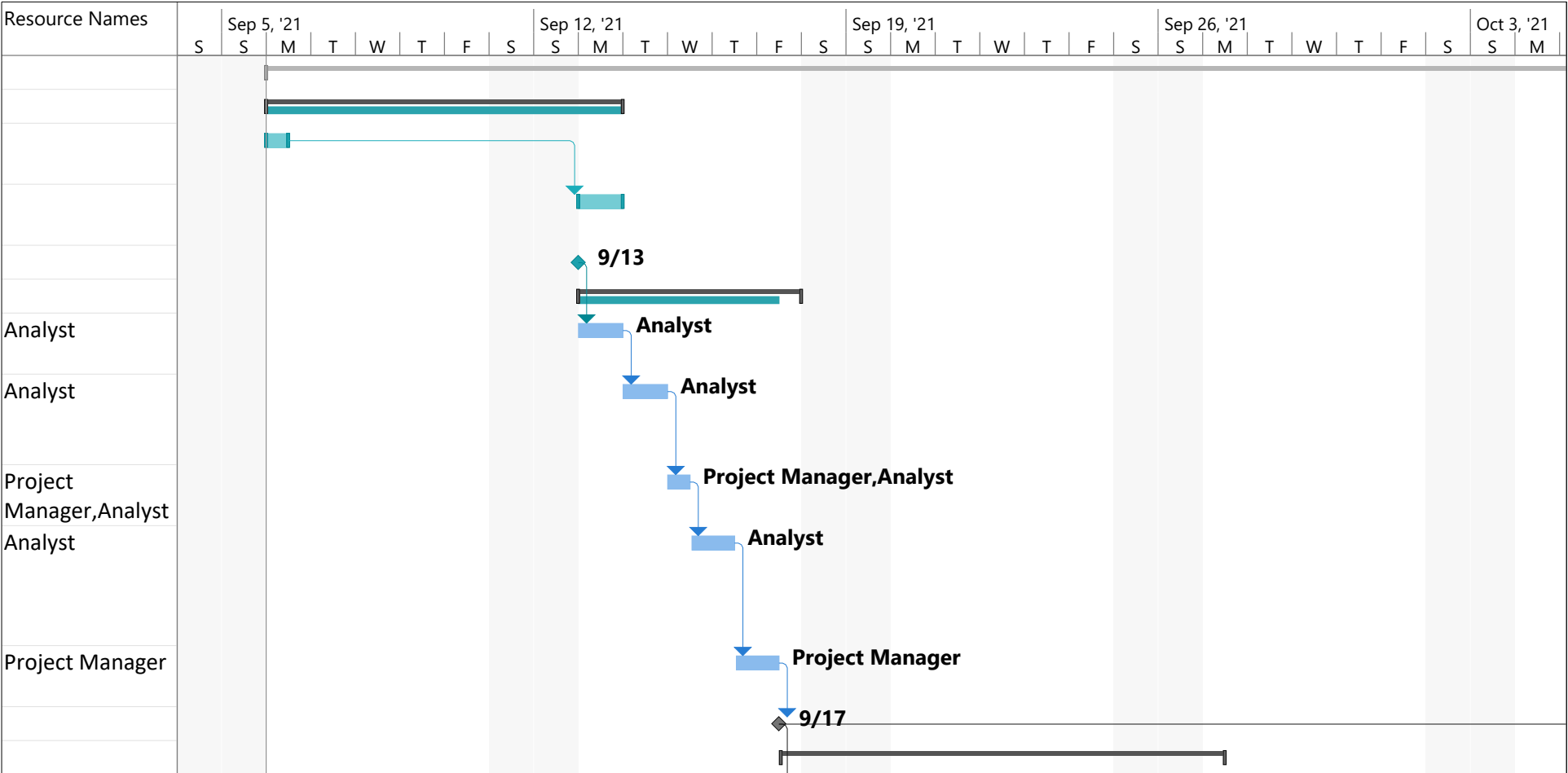
Project: Software Development Date: Thu 12/2/21	Task		Inactive Summary		External Tasks	
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ID		Task Mode	Task Name	Duration	Start	Finish	Predecessors
38			Modify code	1 day	Wed 11/24/21	Thu 11/25/21	37
39			Re-test modified code	1 day	Thu 11/25/21	Fri 11/26/21	38
40			Integration testing complete	0 days	Fri 11/26/21	Fri 11/26/21	39
41			<b>Training</b>	<b>3 days</b>	<b>Fri 11/26/21</b>	<b>Mon 11/29/21</b>	
42			Develop training specifications for end users	1 day	Fri 11/26/21	Fri 11/26/21	18
43			Develop training materials	1 day	Sat 11/27/21	Sat 11/27/21	42,25
44			Finalize training materials	1 day	Mon 11/29/21	Mon 11/29/21	43
45			Training materials complete	0 days	Mon 11/29/21	Mon 11/29/21	44
46			<b>Documentation</b>	<b>5 days</b>	<b>Mon 11/29/21</b>	<b>Fri 12/3/21</b>	
47			Develop user manuals specifications	1 day	Mon 11/29/21	Mon 11/29/21	18
48			Develop user manuals	2 days	Tue 11/30/21	Wed 12/1/21	47,23FS-50%
49			Review all user documentation	1 day	Thu 12/2/21	Thu 12/2/21	48
50			Documentation complete	0 days	Thu 12/2/21	Thu 12/2/21	49

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ID		Task Mode	Task Name	Duration	Start	Finish	Predecessors
51			<b>Pilot</b>	<b>2 days</b>	<b>Fri 12/3/21</b>	<b>Sat 12/4/21</b>	
52			Identify test group	0 days	Fri 12/3/21	Fri 12/3/21	11
53			Develop software delivery mechanism	0 days	Fri 12/3/21	Fri 12/3/21	52
54			Install/deploy software	1 day	Fri 12/3/21	Fri 12/3/21	40,53,50,45
55			Obtain user feedback	0 wks	Fri 12/3/21	Fri 12/3/21	54
56			Evaluate testing information	0 days	Fri 12/3/21	Fri 12/3/21	55
57			Pilot complete	0 days	Fri 12/3/21	Fri 12/3/21	56
58			<b>Deployment</b>	<b>2 days</b>	<b>Sat 12/4/21</b>	<b>Sun 12/5/21</b>	
59			Determine final deployment strategy	0 days	Sat 12/4/21	Sat 12/4/21	57
60			Develop deployment methodology	0 days	Sat 12/4/21	Sat 12/4/21	59
61			Secure deployment resources	0 days	Sat 12/4/21	Sat 12/4/21	60
62			Deploy software	0 days	Sat 12/4/21	Sat 12/4/21	61
63			Deployment complete	0 days	Sat 12/4/21	Sat 12/4/21	62
64			Software development template complete	66 days	Mon 9/6/21	Wed 12/1/21	

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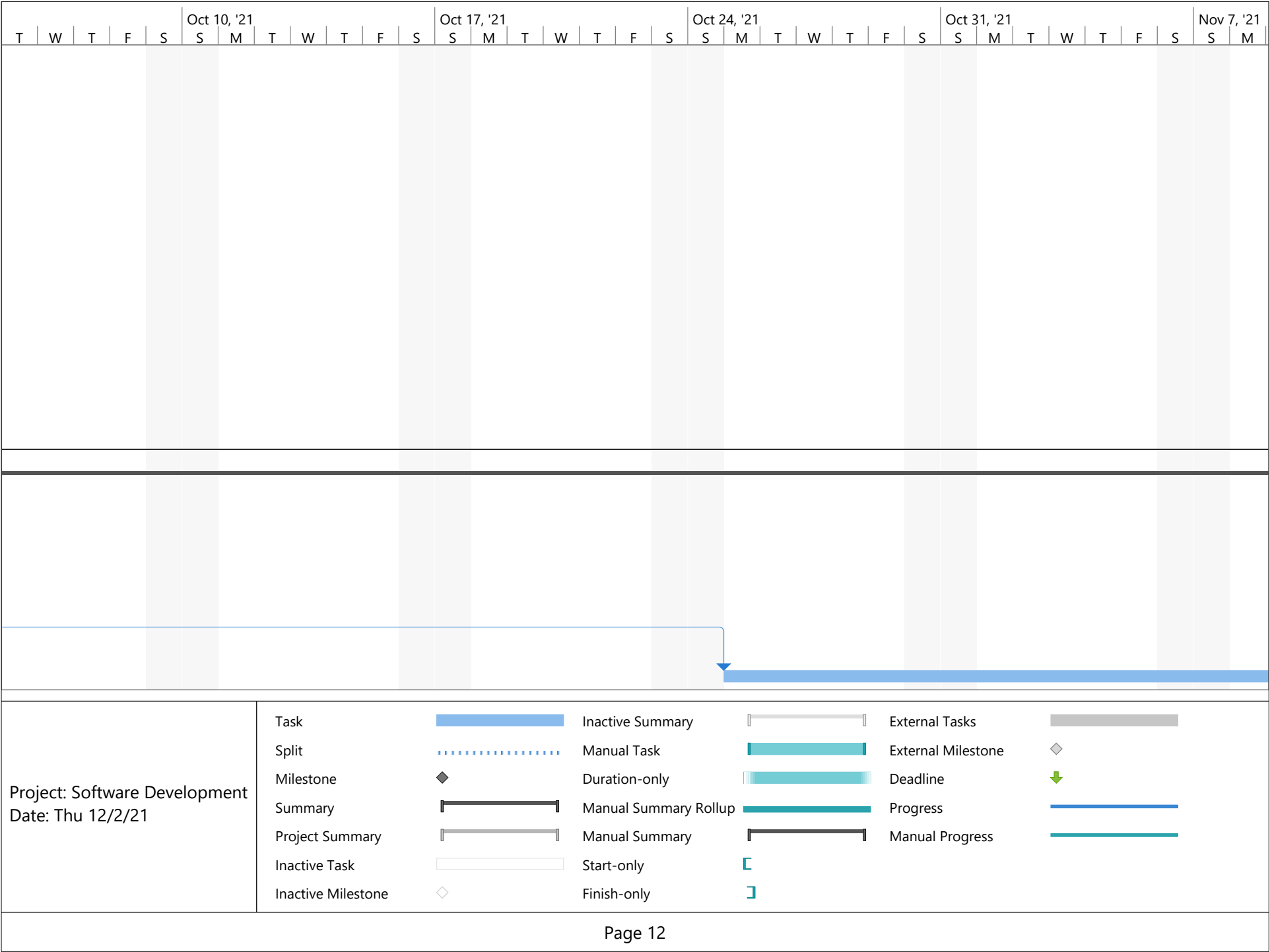
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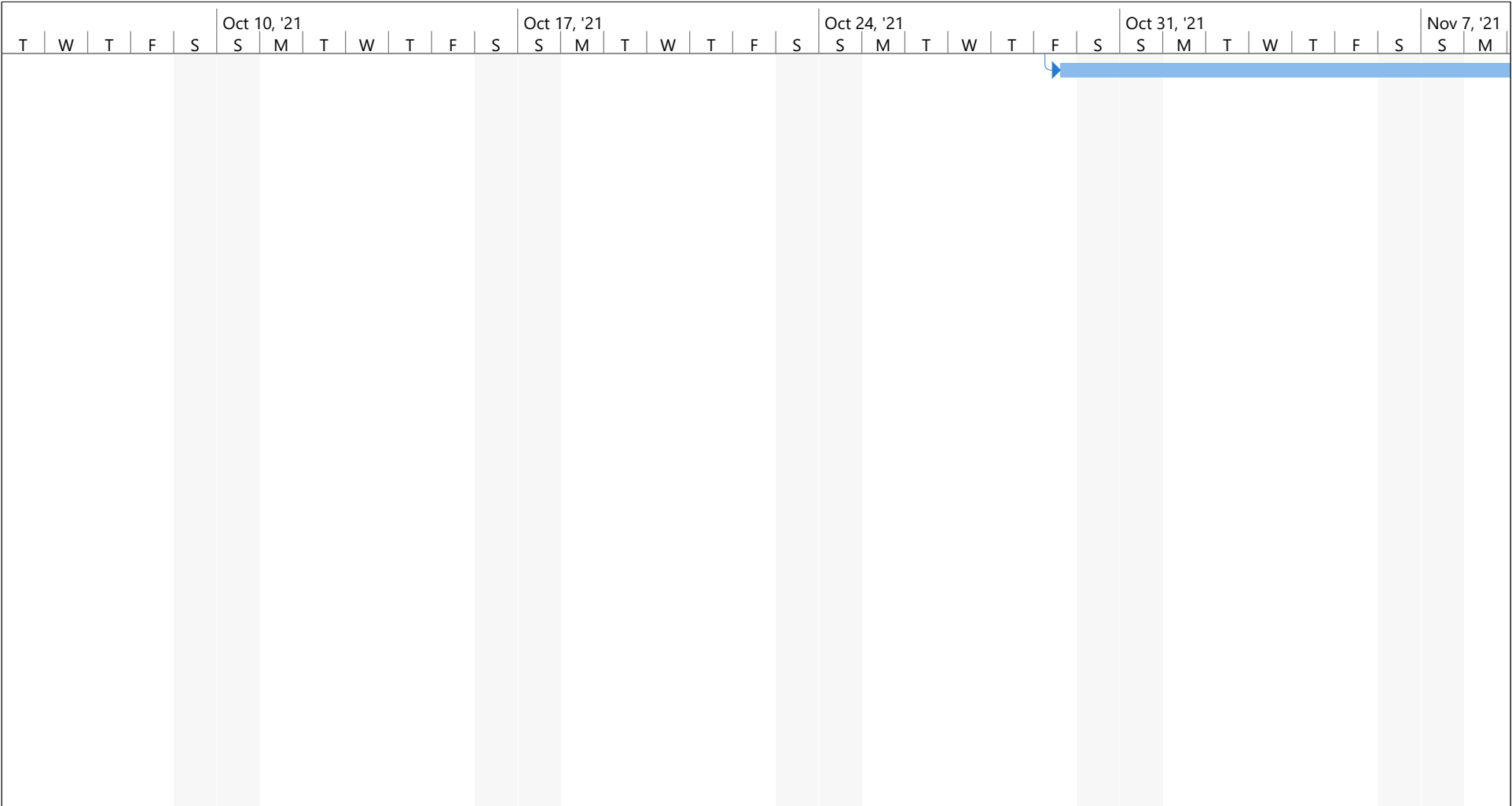


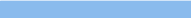

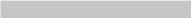




















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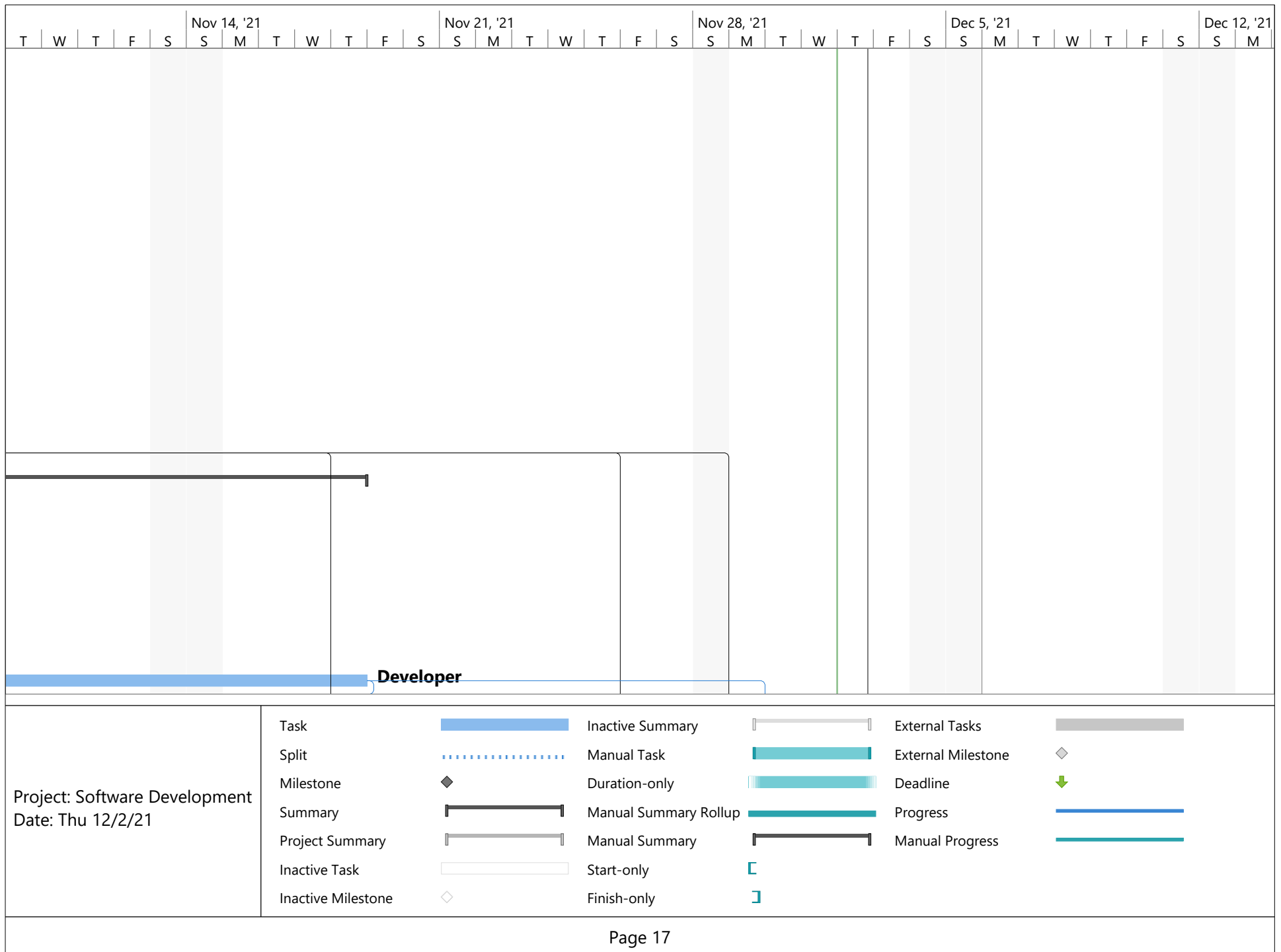
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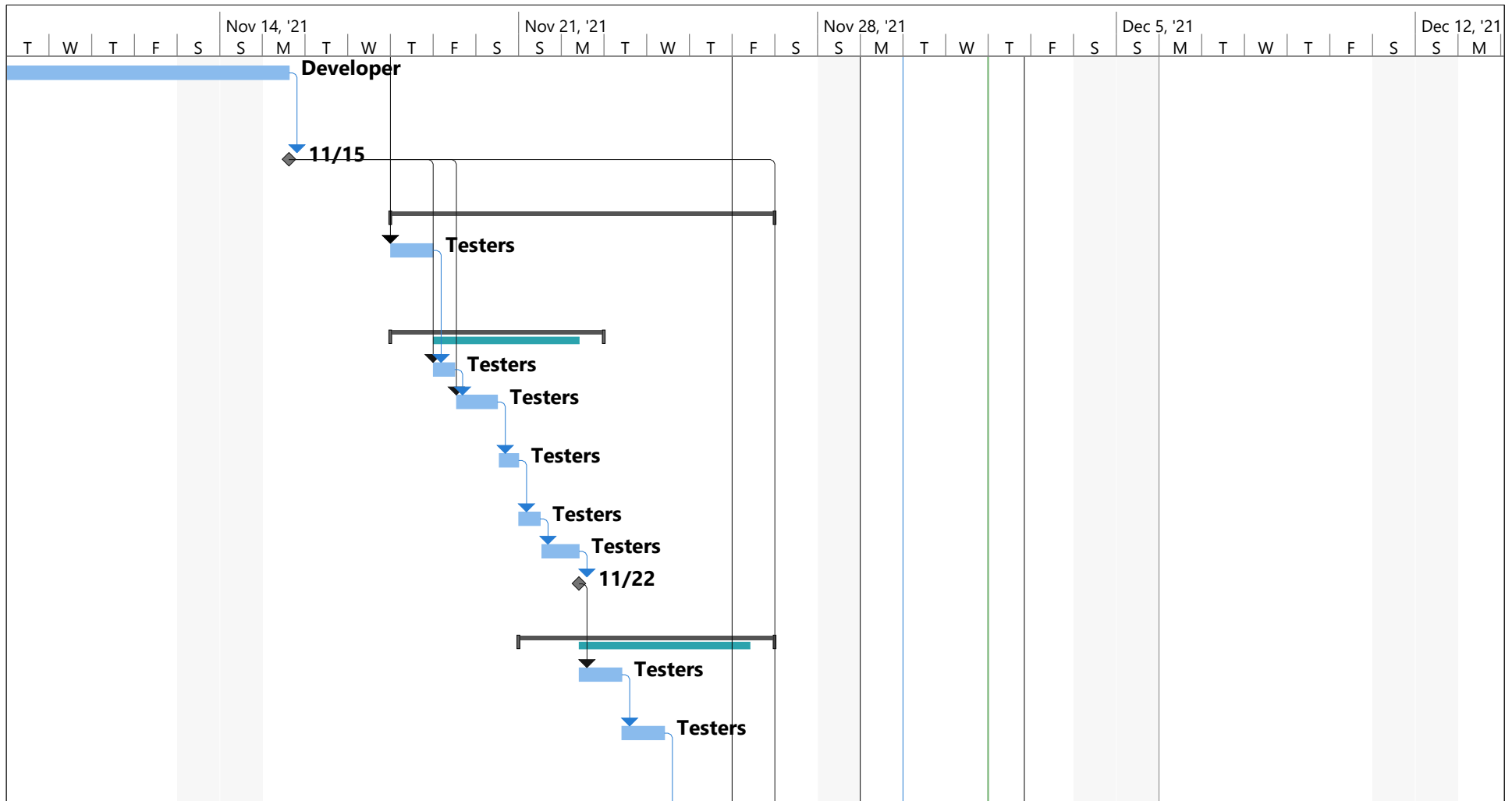




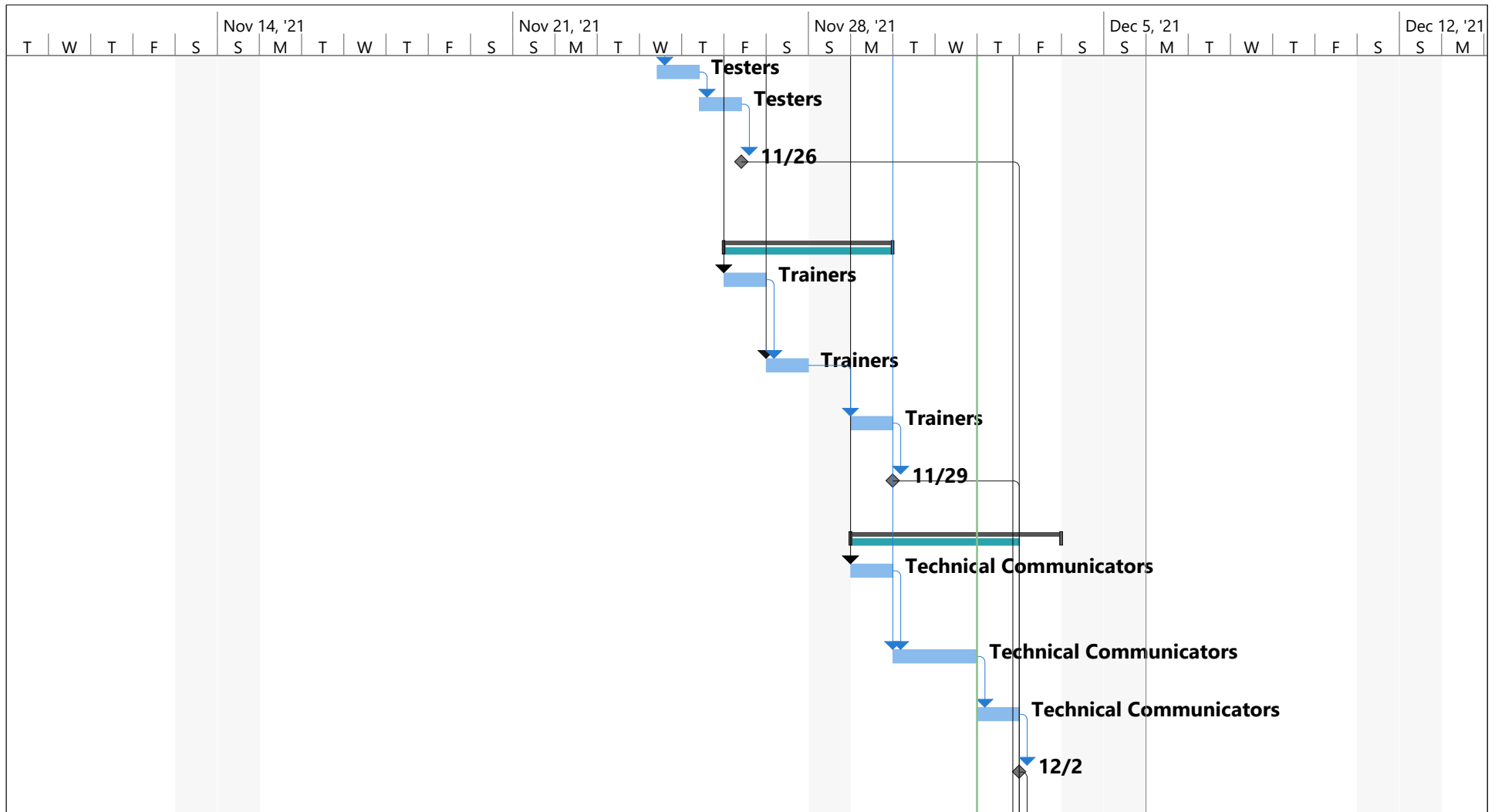




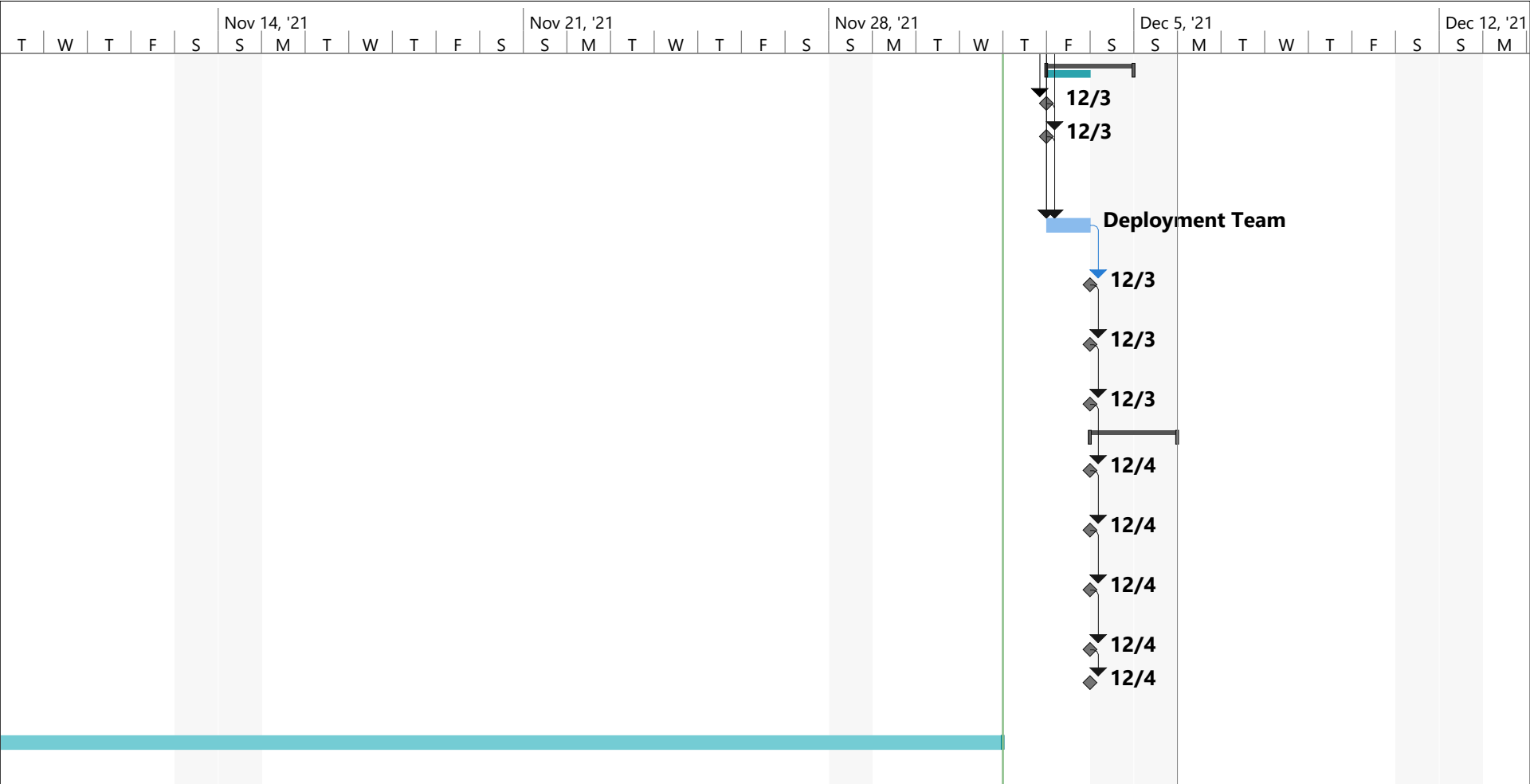


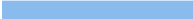

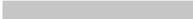

















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