ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors
1		**Happy Plant**	**47 days**	**Fri 10/5/18**	**Wed 12/5/18**	
2		Group build	1 day	Fri 10/5/18	Fri 10/5/18	
3		1st meeting	1 day	Fri 10/5/18	Fri 10/5/18	
4		Project idea brain storm	0 days	Fri 10/5/18	Fri 10/5/18	3
5		**Identify Goals and Objectives**	**8 days**	**Fri 10/12/18**	**Fri 10/19/18**	
6		Develop Strategies and Plans	2 days	Fri 10/12/18	Sat 10/13/18	4
7		Research Previous Experience	1 day	Fri 10/12/18	Fri 10/12/18	
8		Develop Project Charter	1 day	Fri 10/12/18	Fri 10/12/18	
9		Define work load and responsivities	8 days	Fri 10/12/18	Fri 10/19/18	
10		Set Up Project Environment	7 days	Sat 10/13/18	Fri 10/19/18	8
11		**Define electronics components**	**16 days**	**Fri 10/19/18**	**Fri 11/9/18**	
12		Order parts	13 days	Fri 10/12/18	Fri 10/26/18	
13		**Project reserch**	**29 days**	**Fri 10/5/18**	**Fri 11/9/18**	

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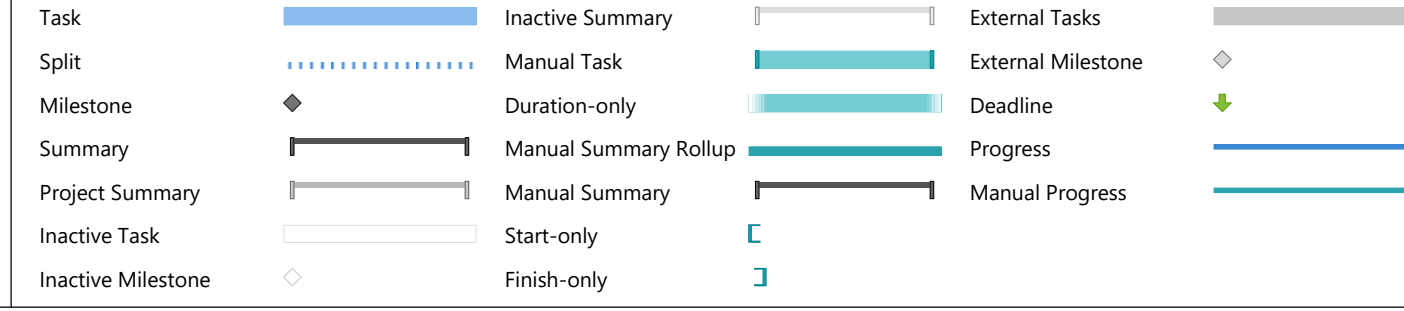

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors
14		Received parts	1 day	Fri 10/19/18	Fri 10/19/18	
15		Test the parts	1 day	Fri 10/26/18	Fri 10/26/18	
16		Programing the sensor	1 day	Fri 10/26/18	Fri 10/26/18	
17		**Schematics and Layout**	**42 days**	**Fri 10/5/18**	**Wed 11/28/18**	
18		Schematics's generated	6 days	Fri 10/19/18	Fri 10/26/18	
19		Diagram' s generated	1 day	Fri 10/26/18	Fri 10/26/18	
20		Layout's generated (draft)	6 days	Fri 10/19/18	Fri 10/26/18	
21		**Programing parts**	**34 days**	**Fri 10/5/18**	**Fri 11/16/18**	
22		Processer	11 days	Fri 11/2/18	Fri 11/16/18	
23		LED display	1 day	Fri 11/2/18	Fri 11/2/18	
24		**PCB ordered**	**4 days**	**Fri 11/23/18**	**Wed 11/28/18**	
25		Set up the system	1 day	Fri 11/16/18	Fri 11/16/18	10
26		**Soldering components onto the board**	**1 day**	**Fri 11/23/18**	**Fri 11/23/18**	
27		Finished PCB board soldering	1 day	Fri 11/23/18	Fri 11/23/18	10

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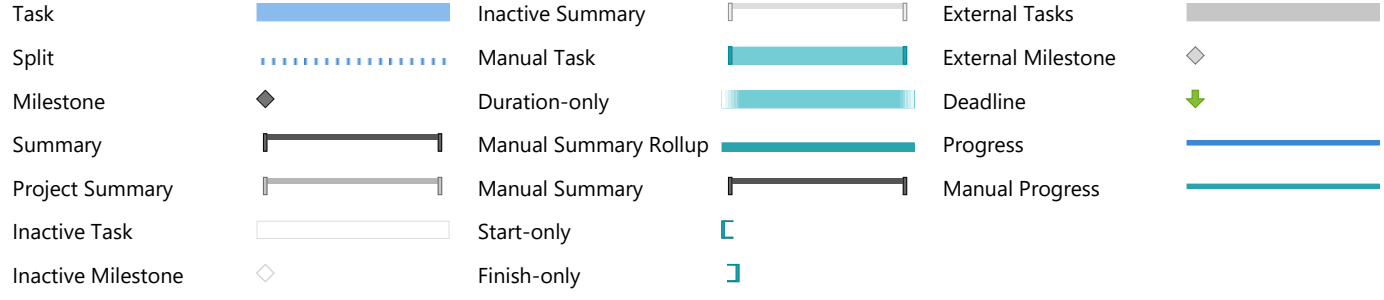

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors
28		Power supply testing	1 day	Fri 11/23/18	Fri 11/23/18	

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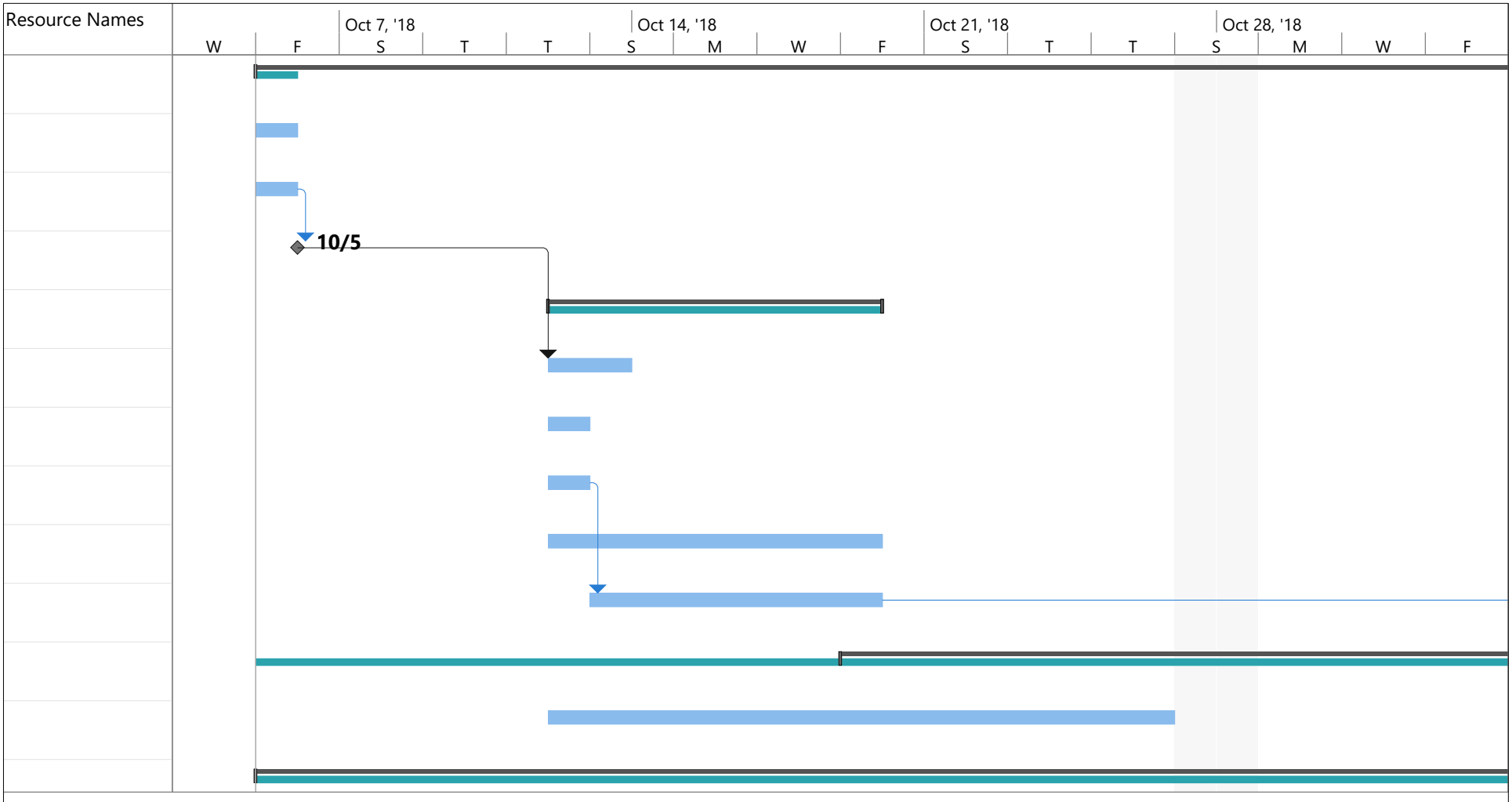
Task	Inactive Summary	External Tasks
Split	Manual Task	External Milestone
Milestone	Duration-only	Deadline
Summary	Manual Summary Rollup	Progress
Project Summary	Manual Summary	Manual Progress
Inactive Task	Start-only	
Inactive Milestone	Finish-only	



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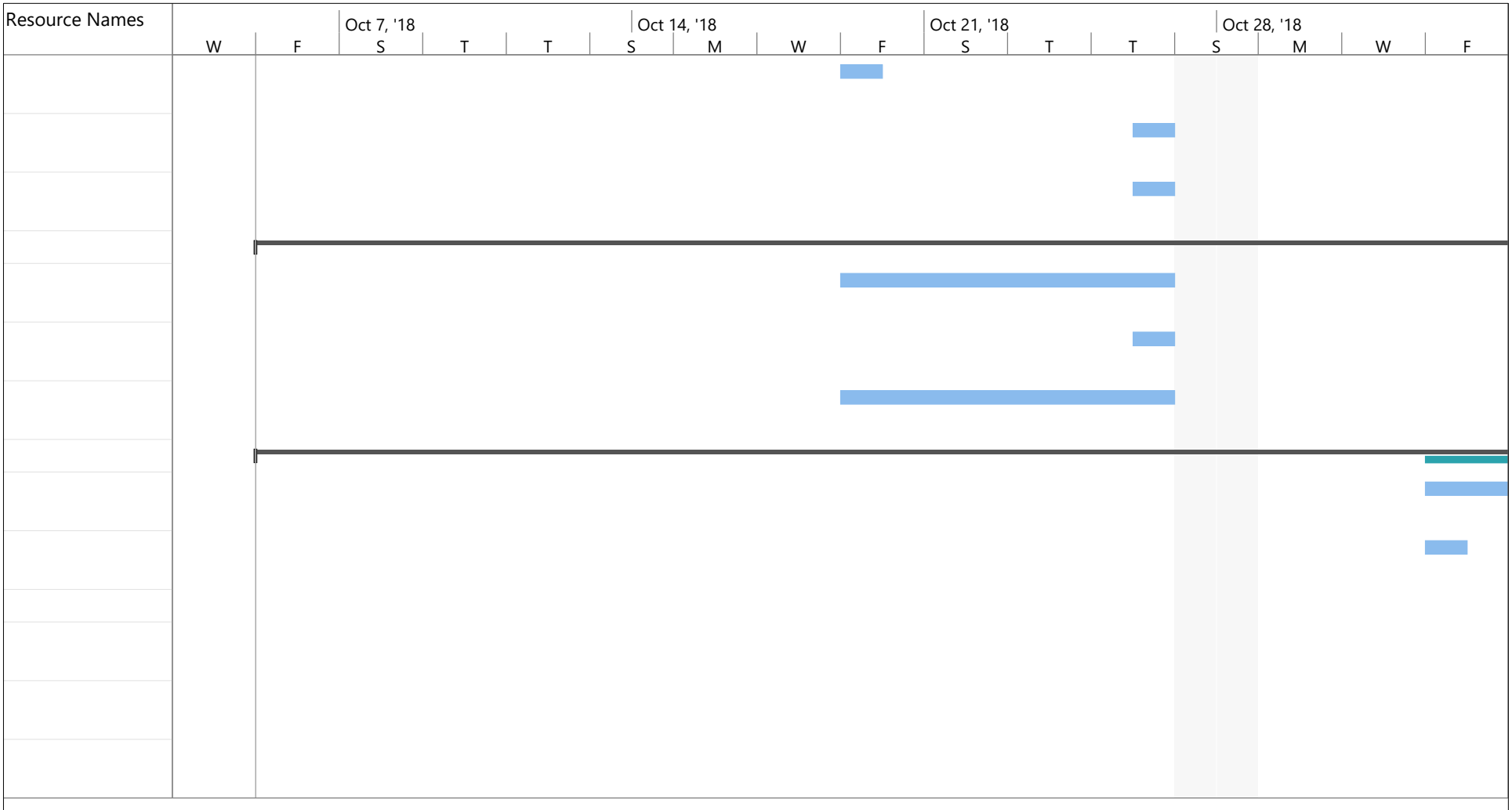

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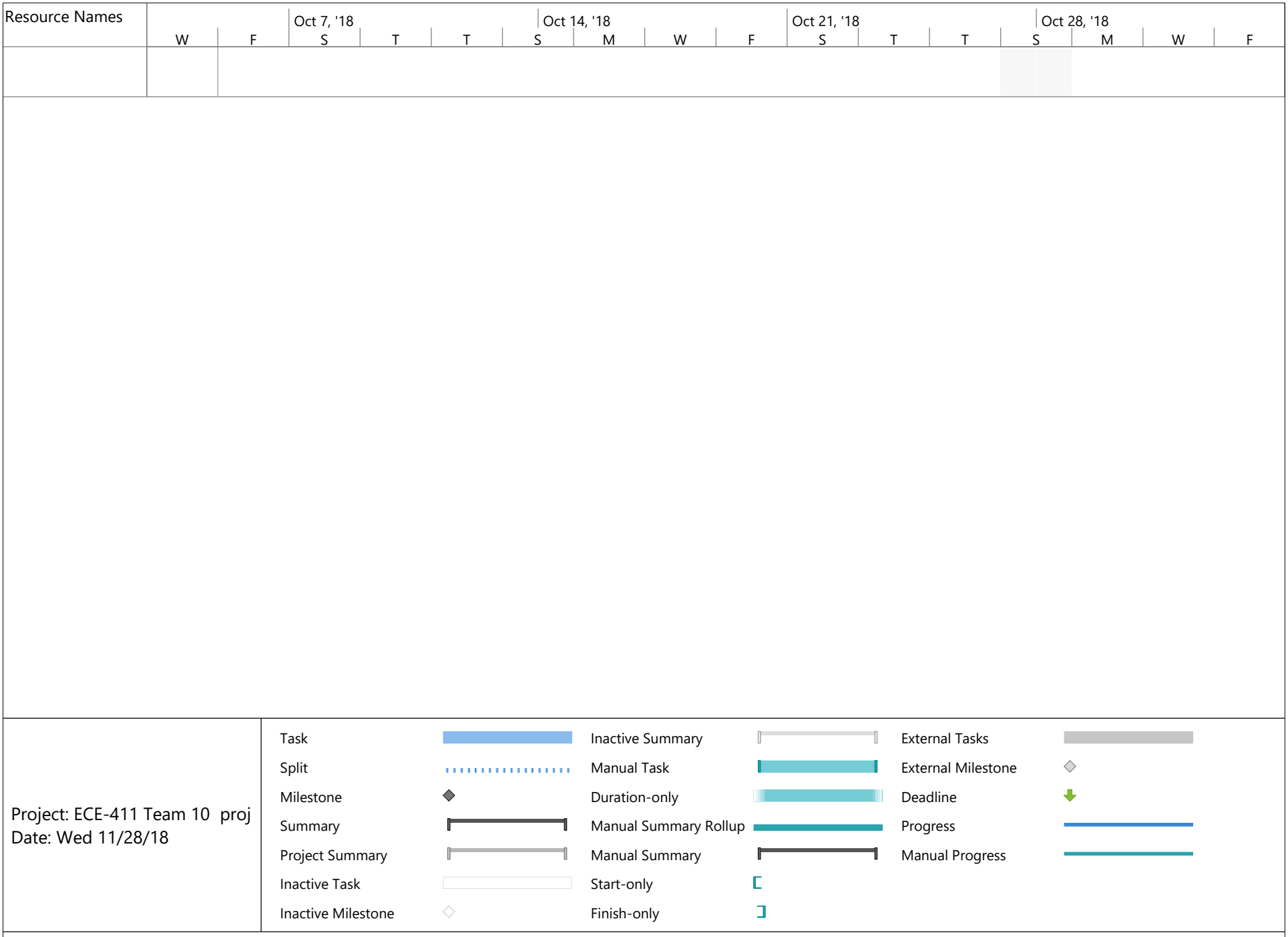
Resource Names
Oct 7, '18
Oct 14, '18
Oct 21, '18
Oct 28, '18
W F S T T S M W F S T T S M W F
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Date: Wed 11/28/18
Task
Split
Milestone
Summary
Project Summary
Inactive Task
Inactive Milestone
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Manual Summary
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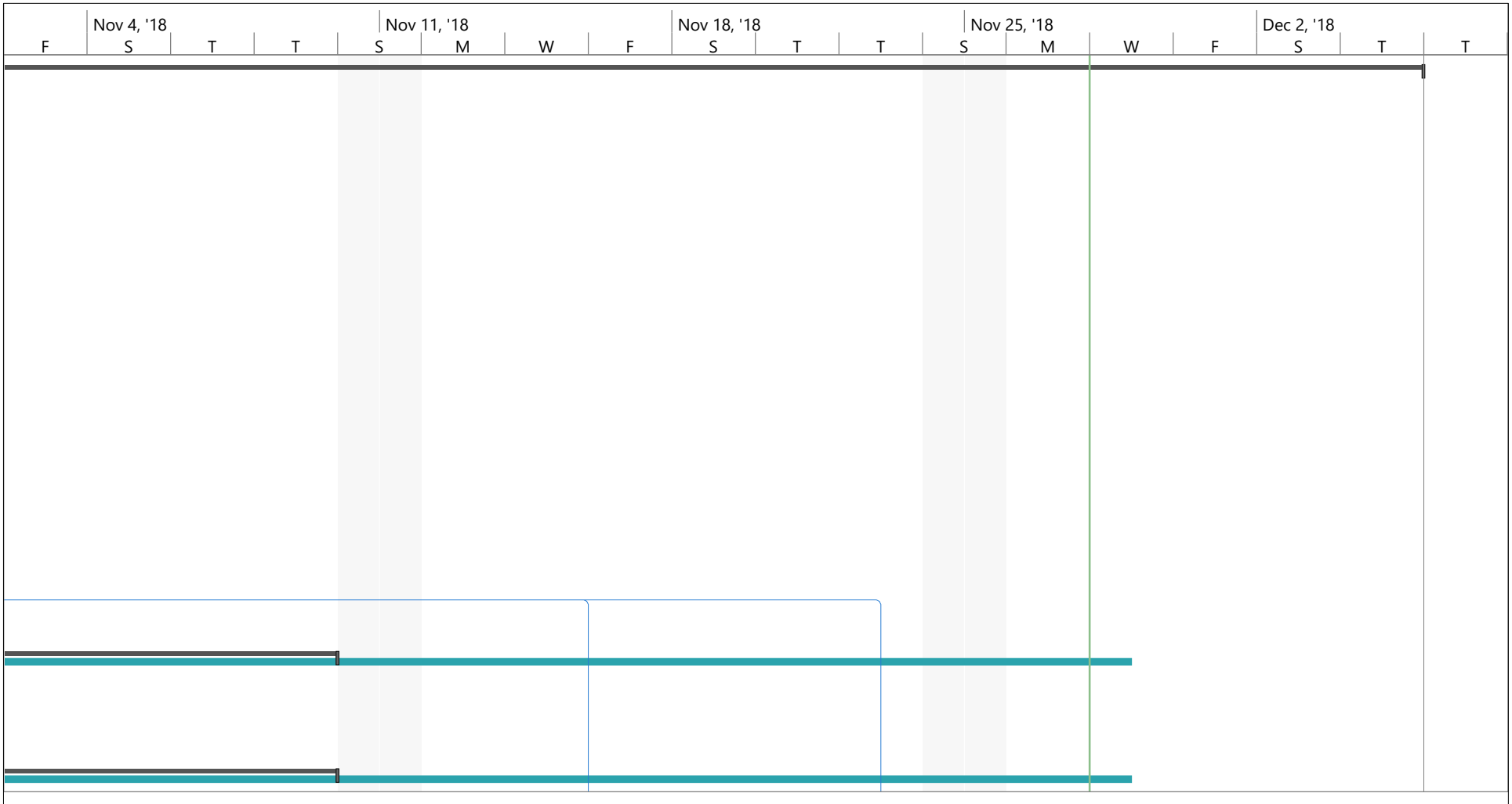
Finish-only
External Tasks
External Milestone
Deadline
Progress
Manual Progress



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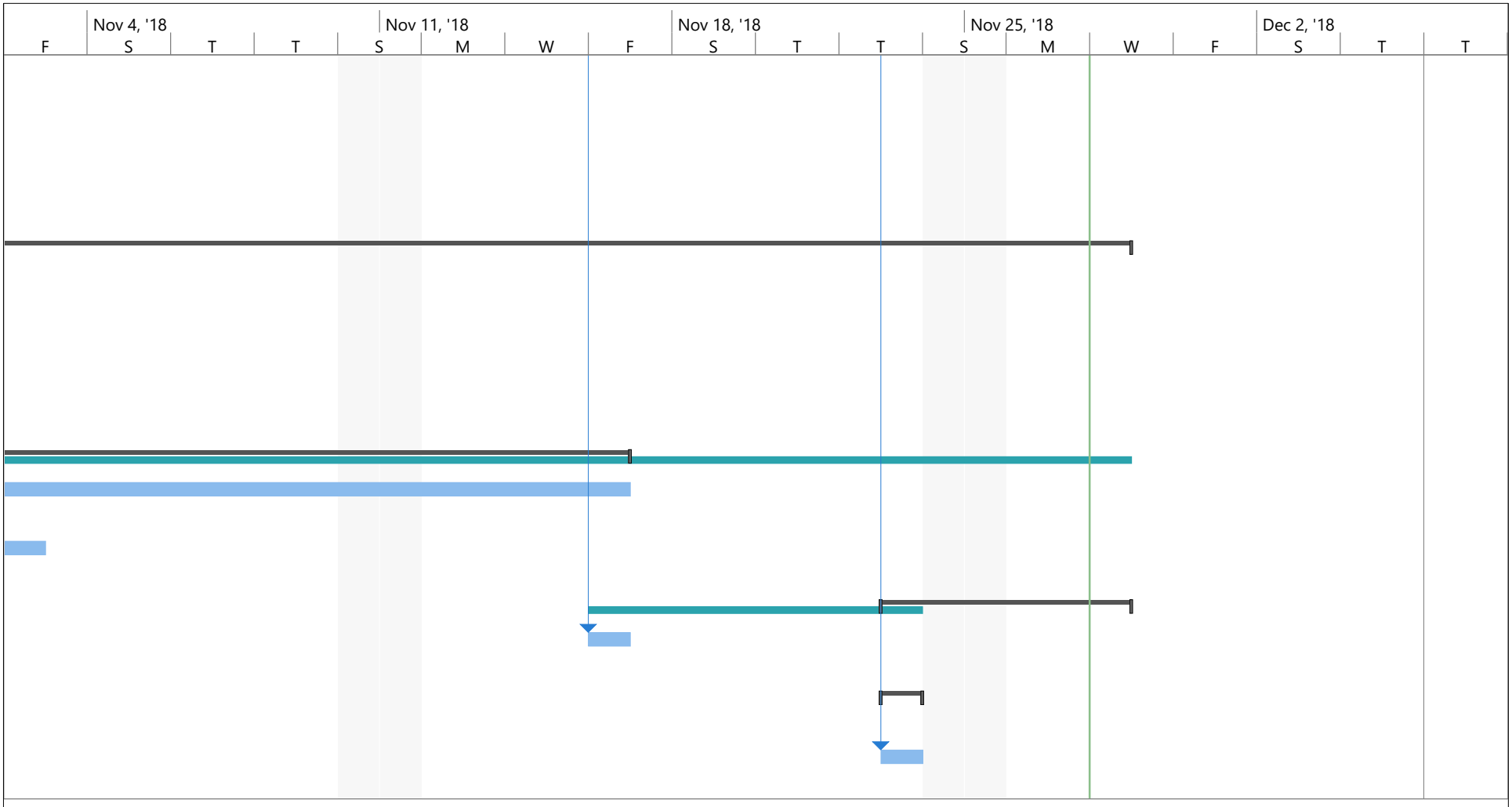

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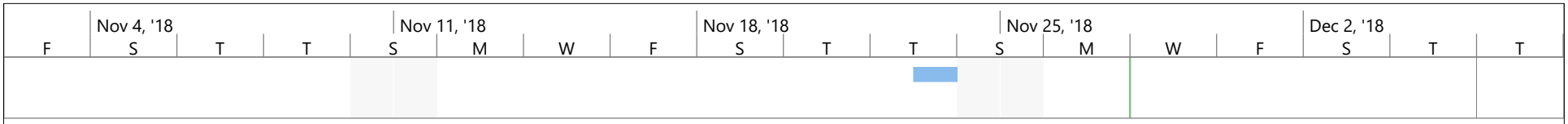

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