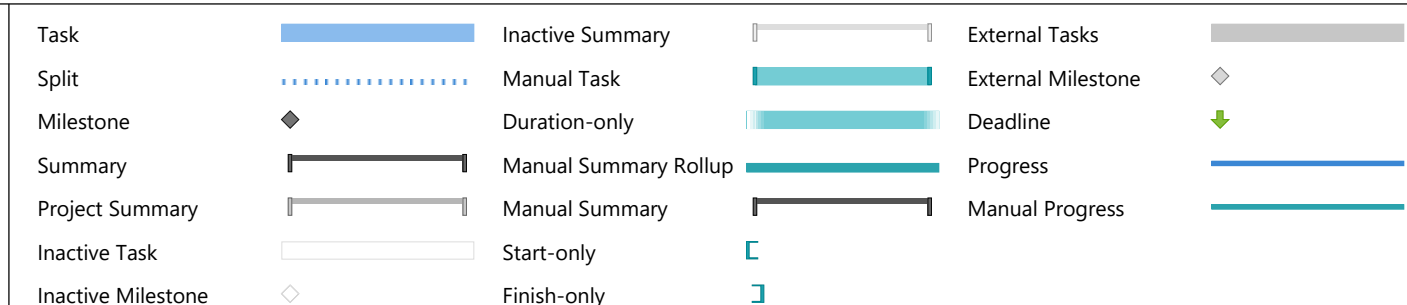
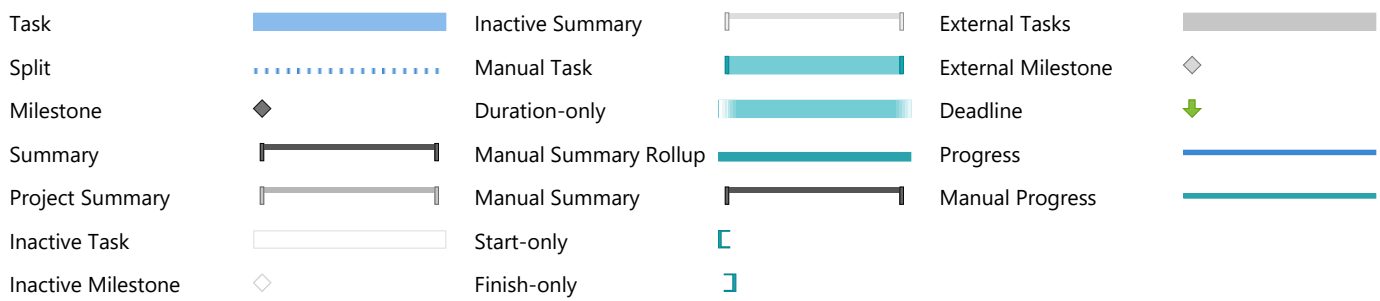
ID	Task Mode	Task Name	Duration
1		**Data Discovery and Formation**	**15 days?**
2		Define the data's purpose	2 days?
3		Scheduling the analysis of Lifecycle	2 days?
4		Mangers meeting to determine the requirement of the anaysis	2 days?
5		Forming the hypothesis and assement based on the Managers meeting	2 days?
6		Determining the sources of the data	2 days?
7		Identifying the technological requirement of the analysis	2 days?
8		Identifying the bussiness requirement based on the managers meeting	2 days?
9		**Data Collection , Preparation and Warehousing**	**16 days?**
10		Data acuqisition through in-house resources	4 days?
11		Entry of Addition data based form the internal management	4 days?
12		Choose the database archtiture	4 days?
13		Building an internal database	4 days?
14		**Design The Model**	**30 days?**
15		Identifying whether the data is structured,semi-structured or unstructured	2 days?
16		Choosing the techniques	28 days?
17		**Model Building**	**30 days?**
18		Building the model based on the deisgn phase	23 days?
19		Sandboxing	7 days?
20		**Interactive Software Design and Build phase**	**40 days?**
21		Identifiying the needed elements in the UI	13 days?
22		Choosing the language, and the framework of that is going to be used to build the GUI	13 days?
23		Building the GUI	13 days?

Project: Project1
Date: Sun 10/23/22

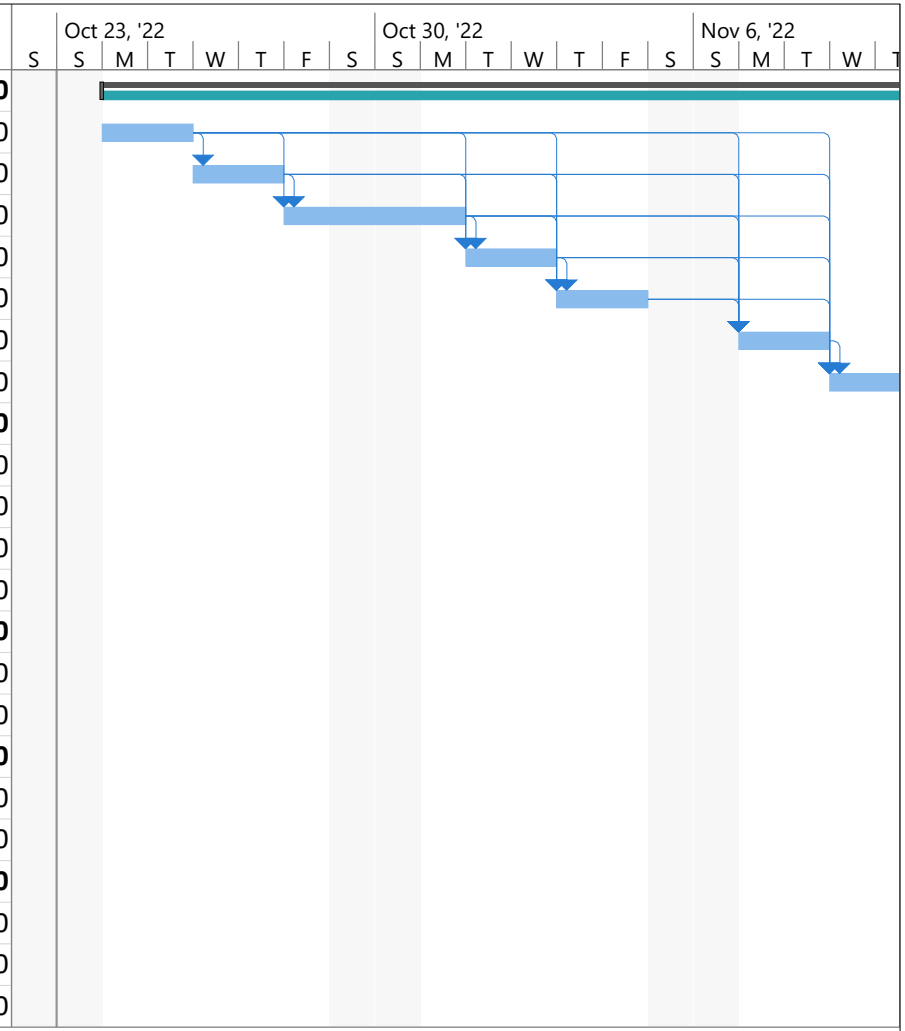


ID	Task Mode	Task Name	Duration
24		**Connecting The Backend**	**30 days?**
25		Implementing the ability to produce reports	10 days?
26		Implementing the ability to produce projections	10 days?
27		Implementing the ability to produce plots to assist decision-making activities	10 days?
28		**Measure of Perfomance**	**30 days?**
29		Using the sandboxed models asses the correctness of the model	15 days?
30		Measuring the accuracy based on the validation data (real world data)	15 days?

Project: Project1
Date: Sun 10/23/22



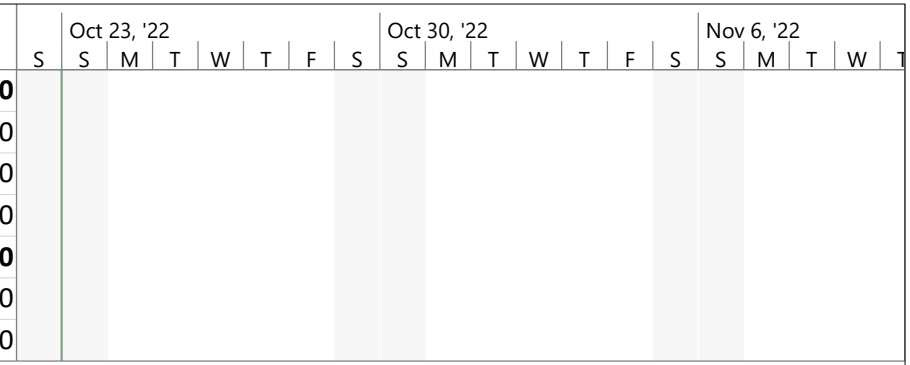
Start	Finish	Predecessors	Priority
Mon 10/24/22	**Fri 11/11/22**		**500**
Mon 10/24/22	Tue 10/25/22		500
Wed 10/26/22	Thu 10/27/22	2	500
Fri 10/28/22	Mon 10/31/22	3,2	500
Tue 11/1/22	Wed 11/2/22	4,2,3	500
Thu 11/3/22	Fri 11/4/22	5,2,3,4	500
Mon 11/7/22	Tue 11/8/22	2,3,4,5,6	500
Wed 11/9/22	Thu 11/10/22	2,3,4,5,6,7	500
Mon 11/14/22	**Mon 12/5/22**	**1**	**540**
Mon 11/14/22	Thu 11/17/22		500
Fri 11/18/22	Wed 11/23/22	10	500
Thu 11/24/22	Tue 11/29/22	10,11	500
Wed 11/30/22	Mon 12/5/22	10,11,12	500
Mon 12/5/22	**Fri 1/13/23**	**1,9**	**800**
Mon 12/5/22	Tue 12/6/22		500
Wed 12/7/22	Fri 1/13/23	15	500
Mon 1/16/23	**Fri 2/24/23**	**1,9,14**	**700**
Mon 1/16/23	Wed 2/15/23		500
Thu 2/16/23	Fri 2/24/23	18	500
Mon 2/27/23	**Fri 4/21/23**	**1,9,14,17**	**560**
Mon 2/27/23	Wed 3/15/23		500
Thu 3/16/23	Mon 4/3/23	21	500
Tue 4/4/23	Thu 4/20/23	21,22	500



Project: Project1
Date: Sun 10/23/22

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

Start	Finish	Predecessors	Priority
Mon 4/24/23	**Fri 6/2/23**	**1,9,14,17,20**	**560**
Mon 4/24/23	Fri 5/5/23		500
Mon 5/8/23	Fri 5/19/23	25	500
Mon 5/22/23	Fri 6/2/23	25,26	500
Mon 6/5/23	**Fri 7/14/23**	**1,9,14,17,20,24**	**700**
Mon 6/5/23	Fri 6/23/23		500
Mon 6/26/23	Fri 7/14/23	29	500



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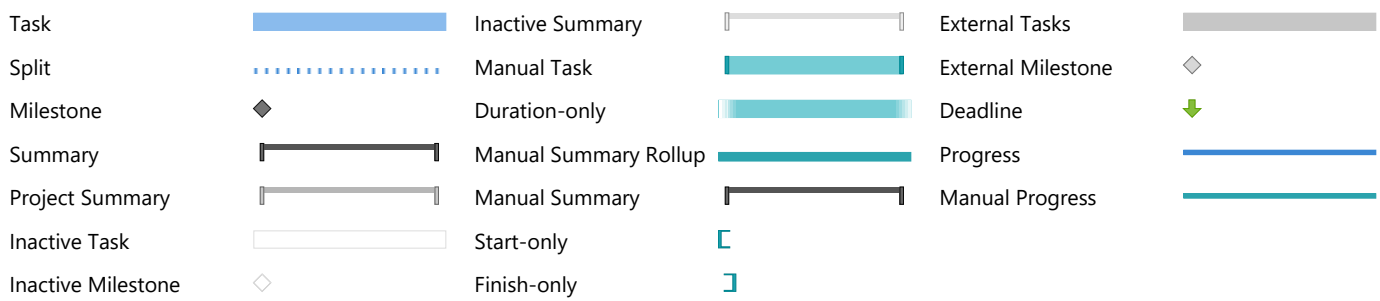

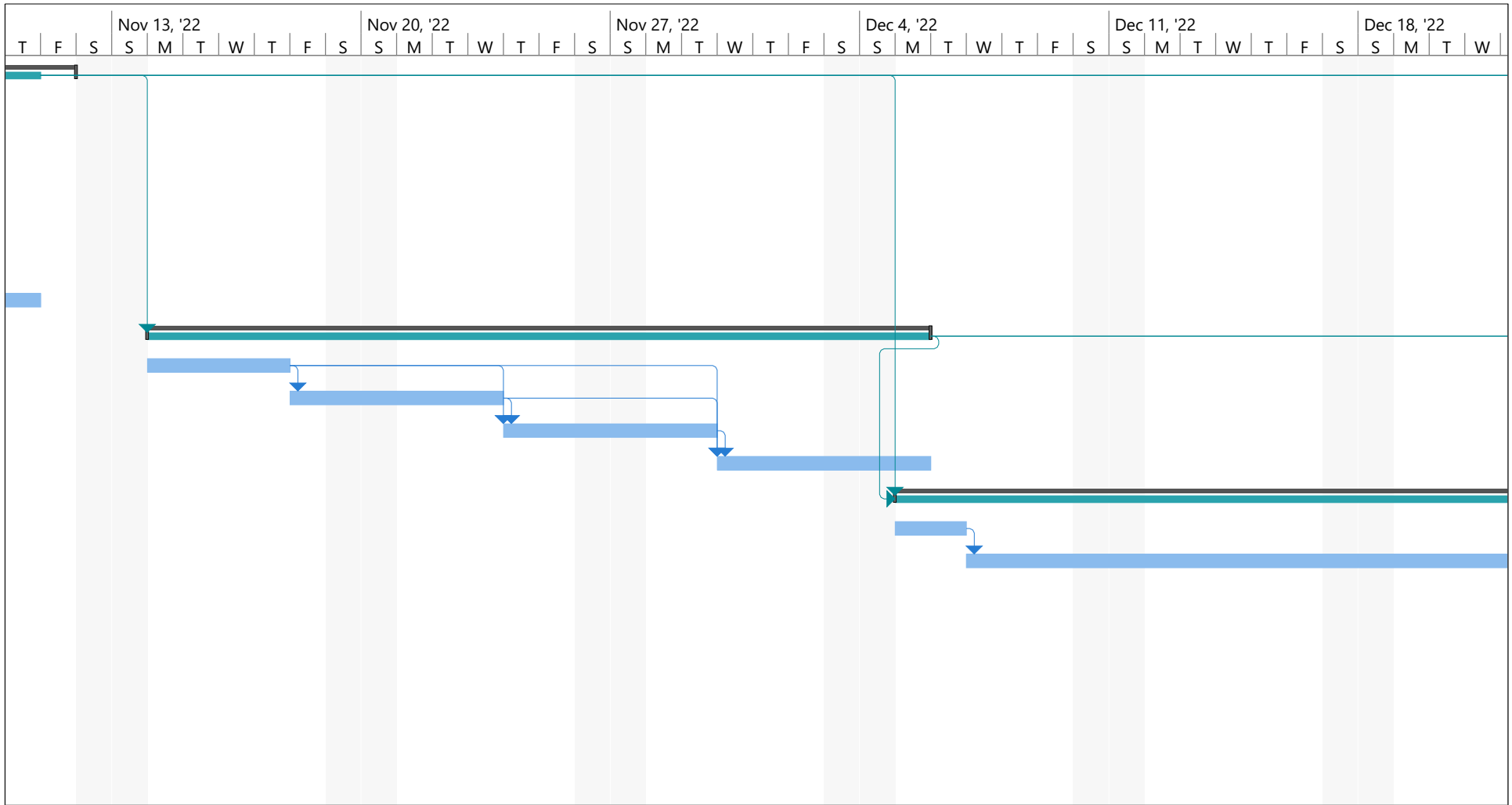

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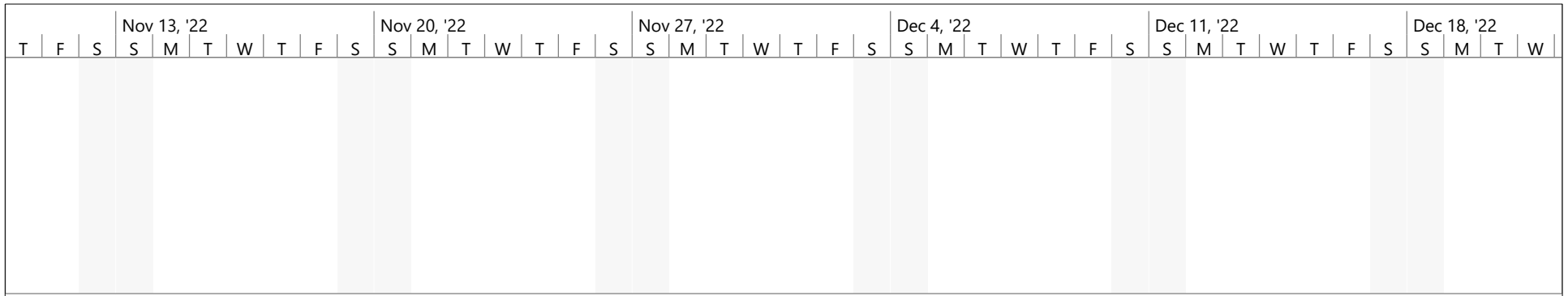
Inactive Milestone		Finish-only			



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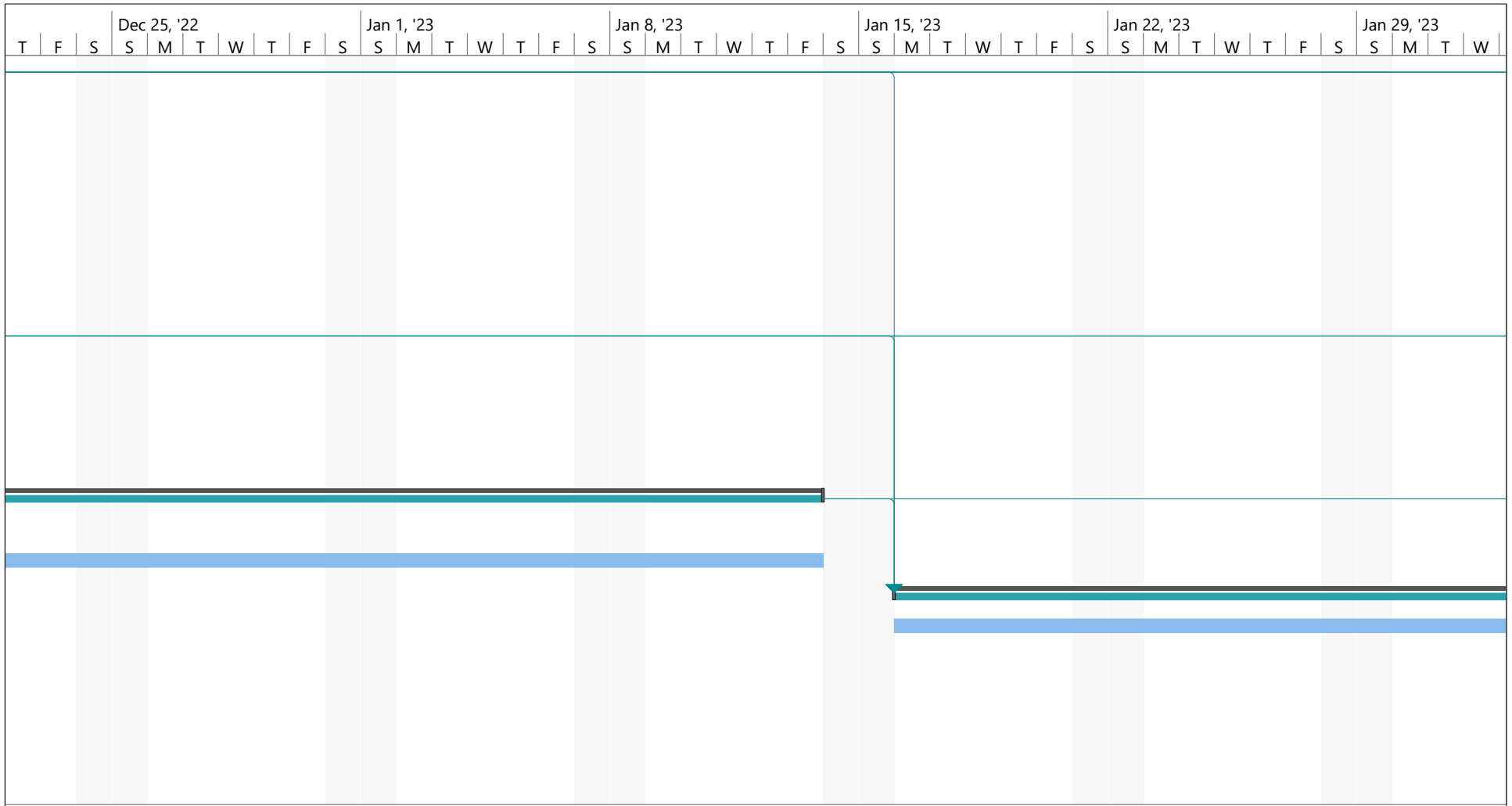

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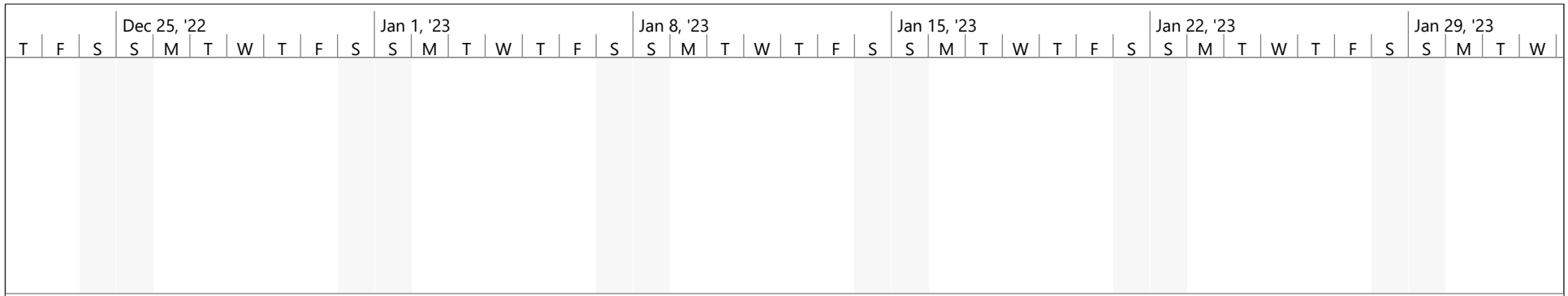

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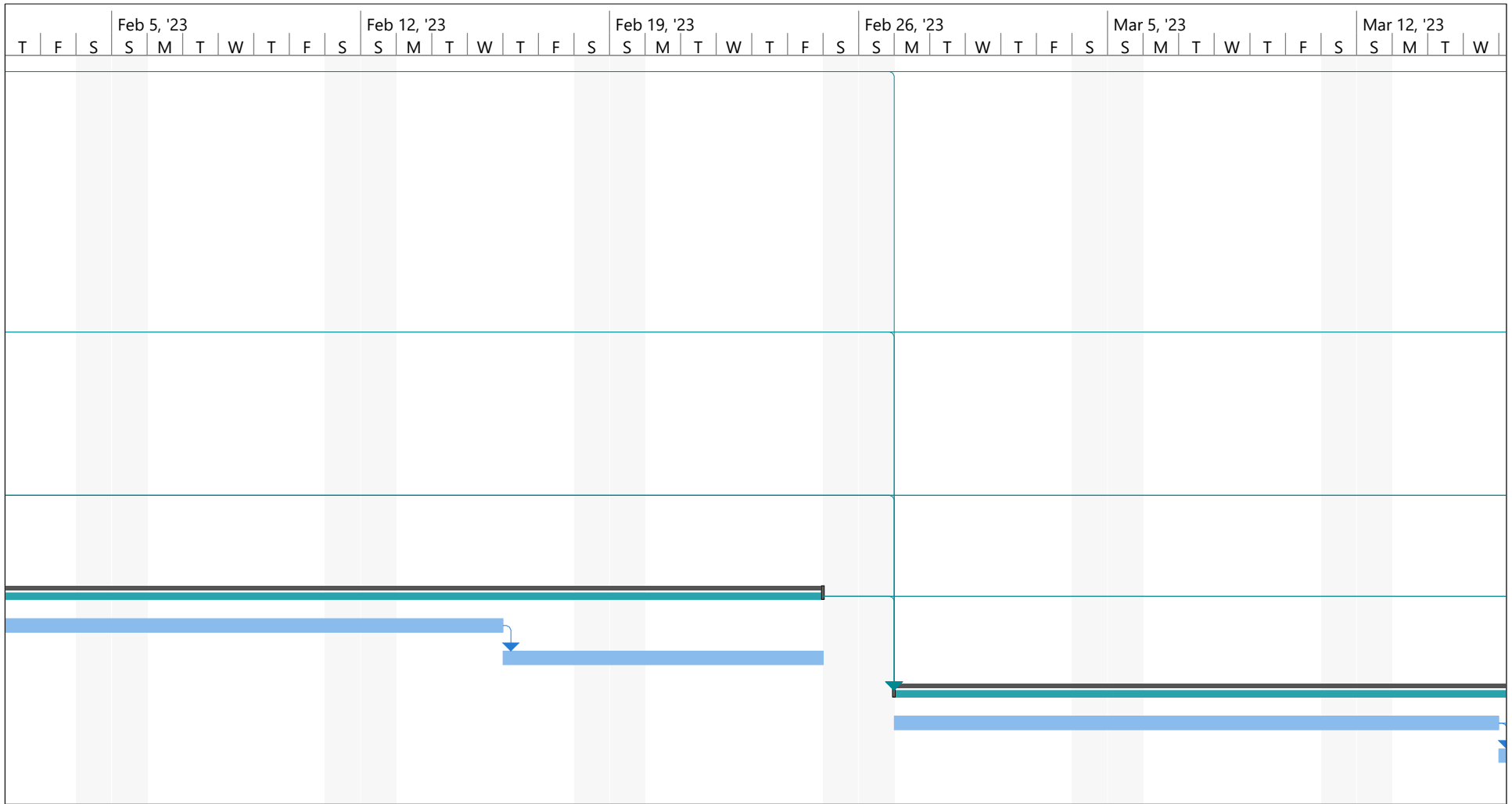

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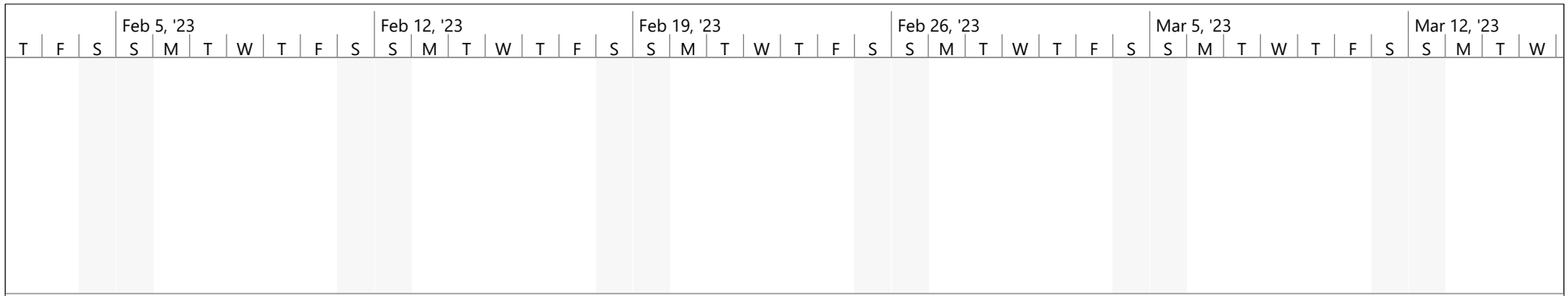

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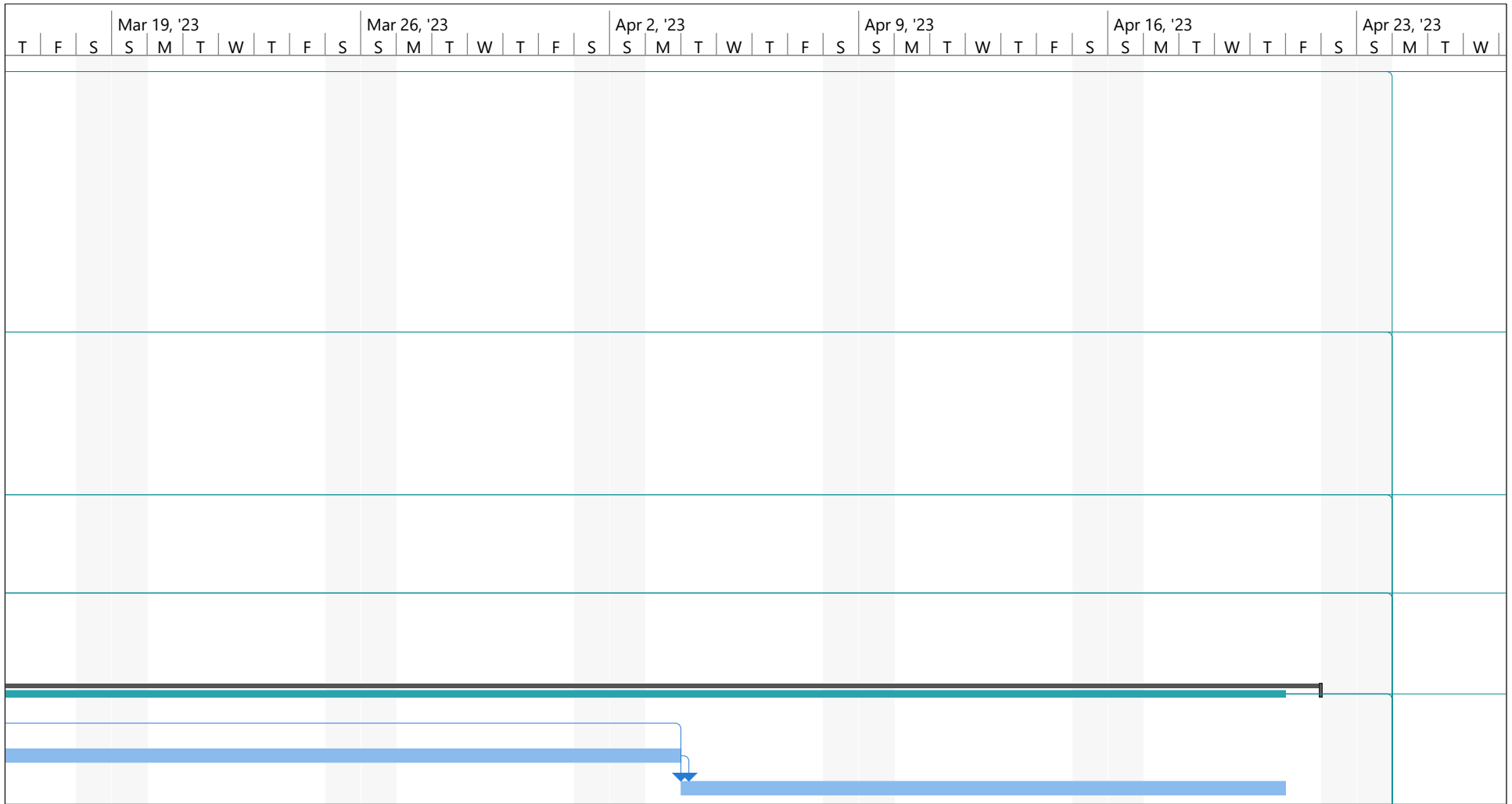

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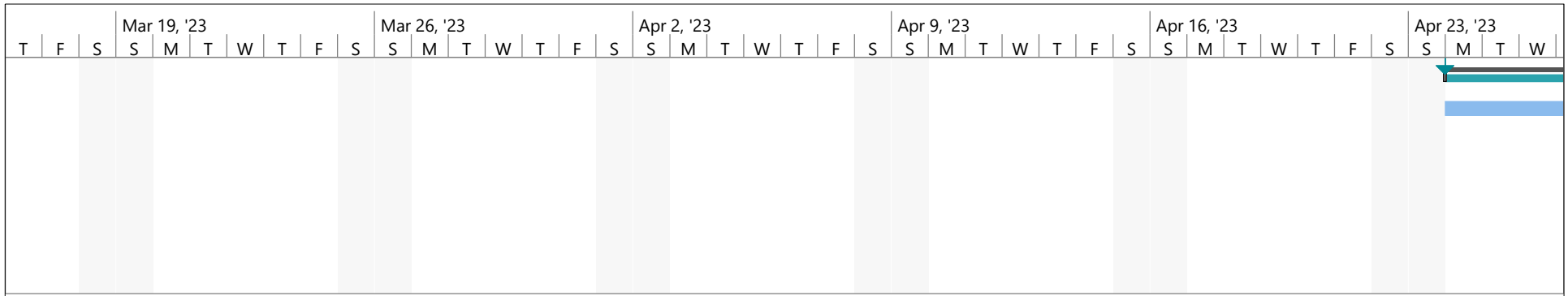

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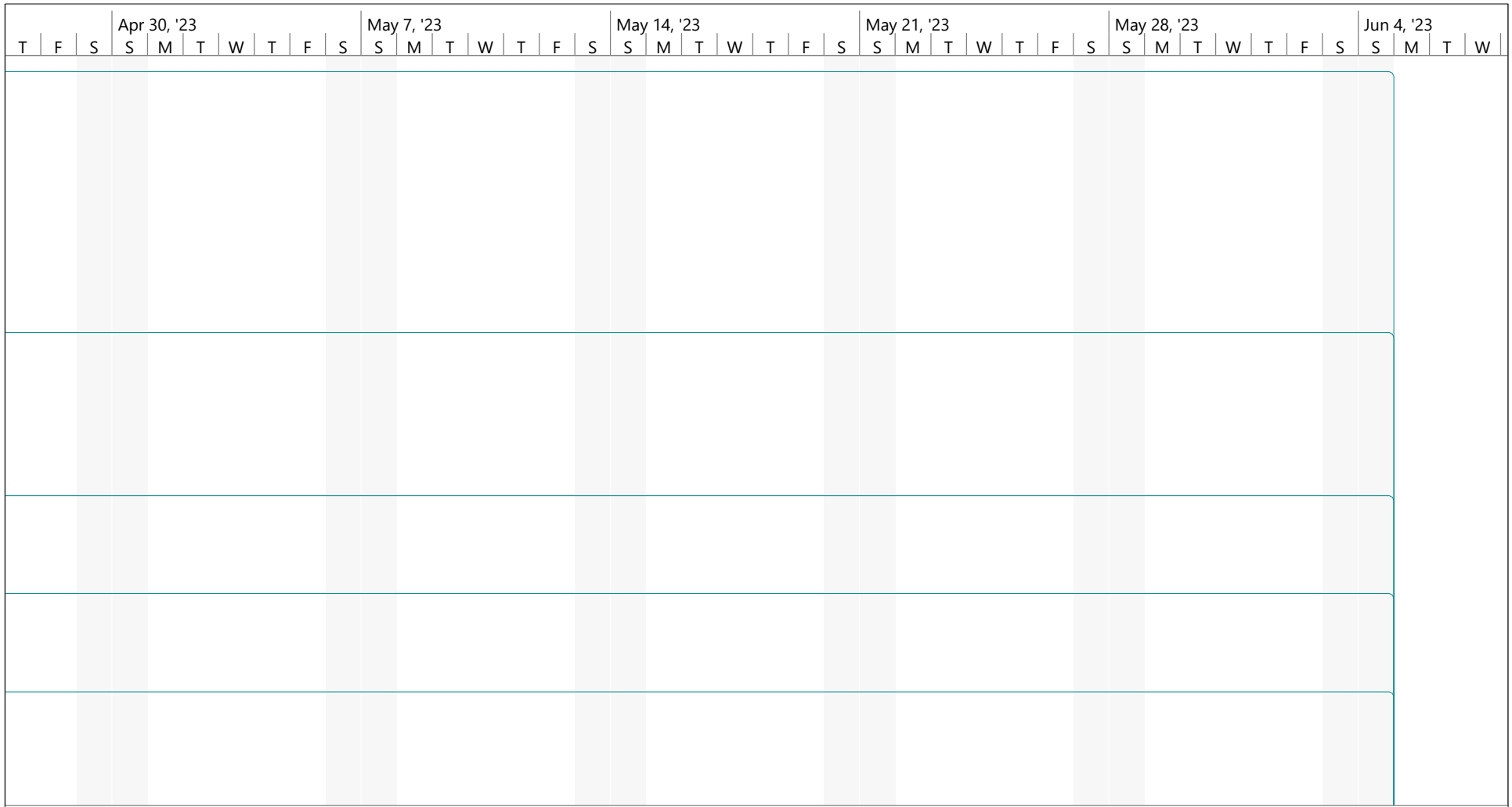

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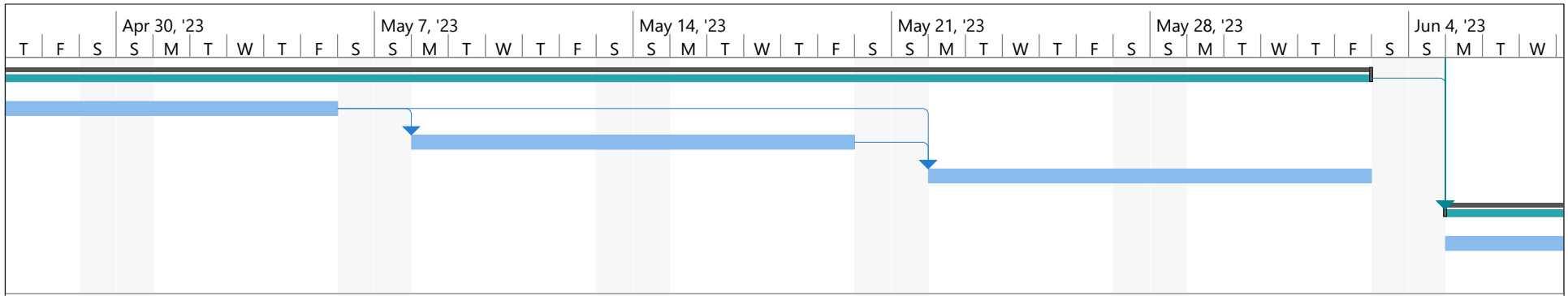

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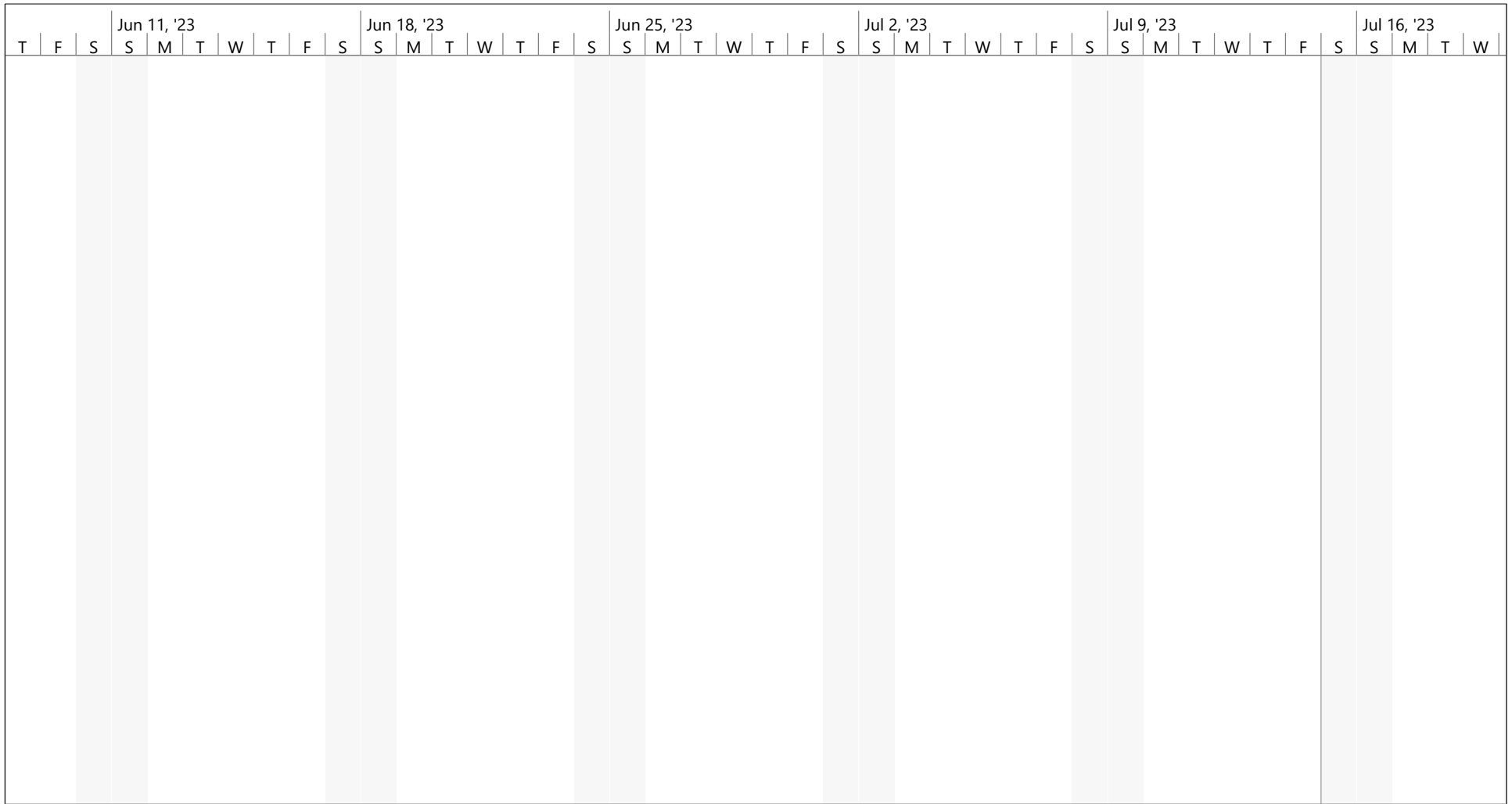

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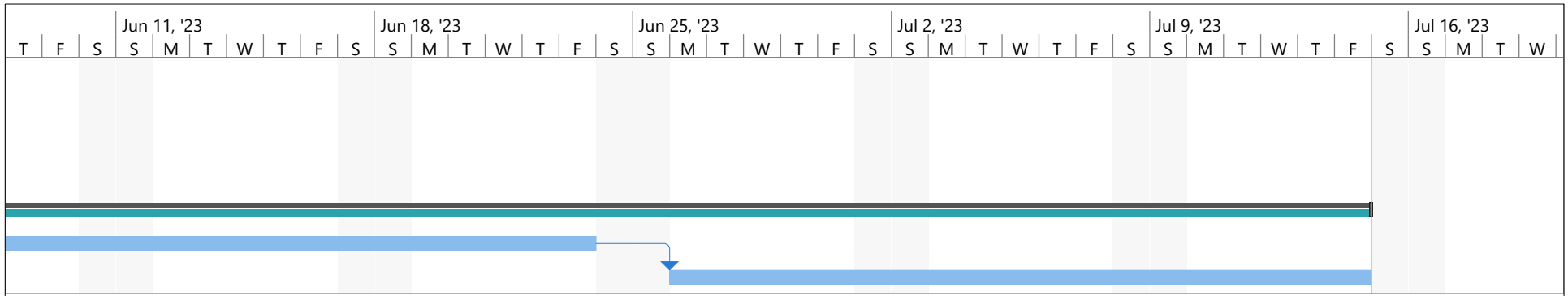

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