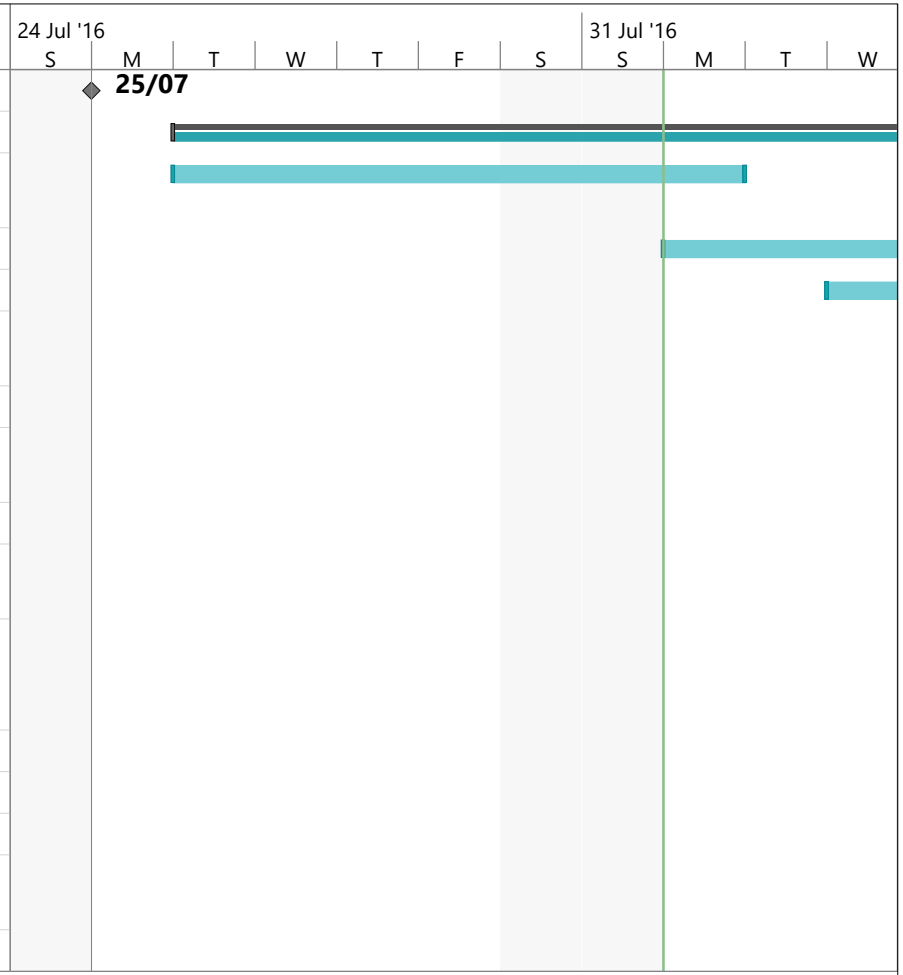
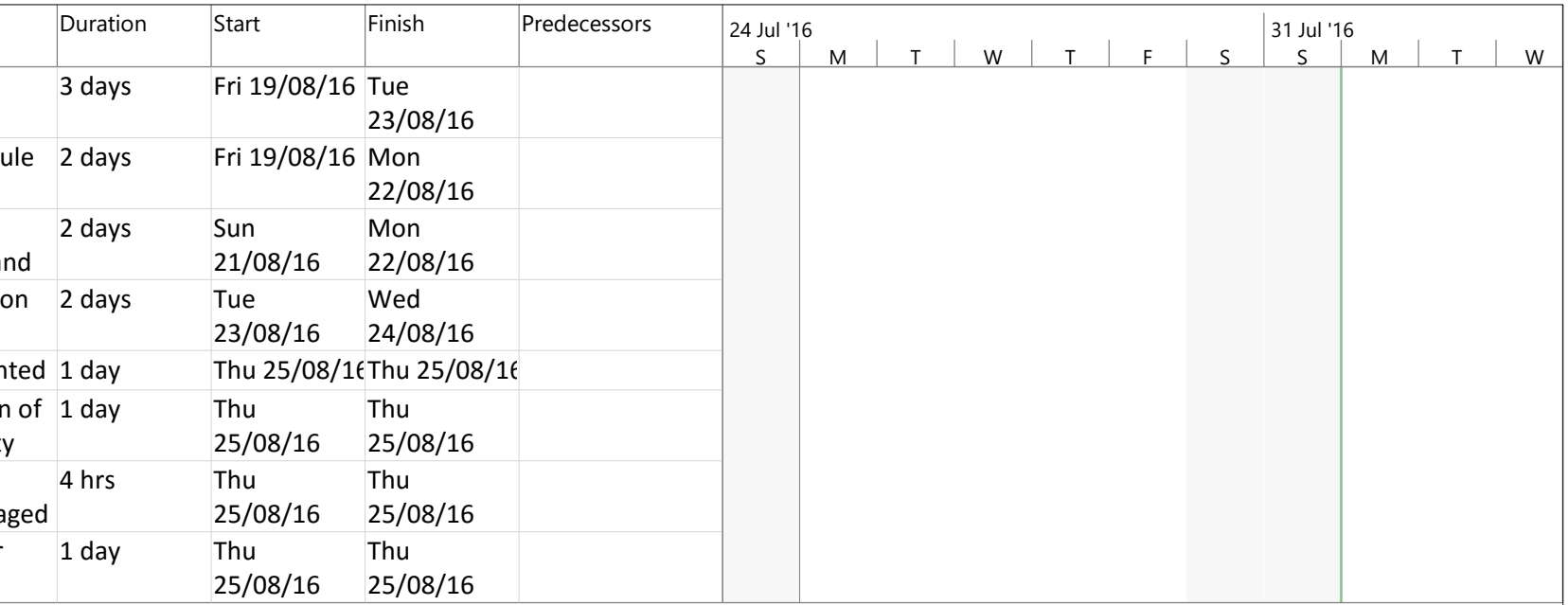
ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors
1		Project Management	0 days	Mon 25/07/1	Mon 25/07/1	
2		**Project Planning**	**9 days**	**Tue 26/07/1**	**Fri 5/08/16**	
3		Work Breakdown Structure	5 days	Tue 26/07/16	Mon 1/08/16	
4		Network Diagram P	4 days	Mon 1/08/16	Thu 4/08/16	
5		Gantt Chart	3 days	Wed 3/08/16	Fri 5/08/16	
6		Repository Documented	1 day	Sat 6/08/16	Sat 6/08/16	
7		**Coding First Mileston**	**6 days**	**Sat 6/08/16**	**Fri 12/08/16**	
8		Software Architecture	2 days	Sat 6/08/16	Mon 8/08/16	
9		.dot file read as inp	1 hr	Mon 8/08/16	Mon 8/08/16	
10		Convert input data into DAG	1 day	Mon 8/08/16	Mon 8/08/16	
11		Branch and Bound Algorithm Implemented	3 days	Tue 9/08/16	Thu 11/08/16	
12		Output Valid Sched	4 hrs	Thu 11/08/16	Thu 11/08/16	
13		Testing Valid Sched	2 days	Thu 11/08/16	Fri 12/08/16	
14		Code Documented	1 day	Thu 11/08/16	Thu 11/08/16	
15		**Optimizing Final Milestone**	**11 days**	**Sat 13/08/16**	**Fri 26/08/16**	
16		Algorithm Paralleliz	6 days	Sat 13/08/16	Fri 19/08/16	



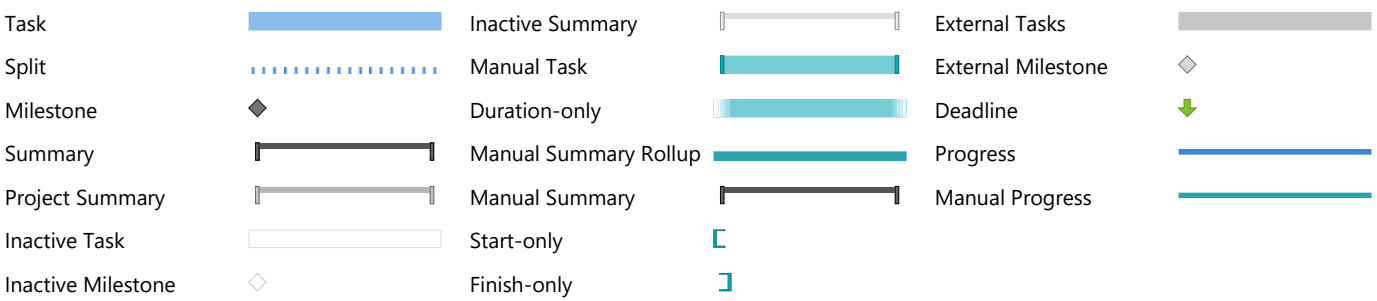
Project: GanttChart
Date: Mon 1/08/16

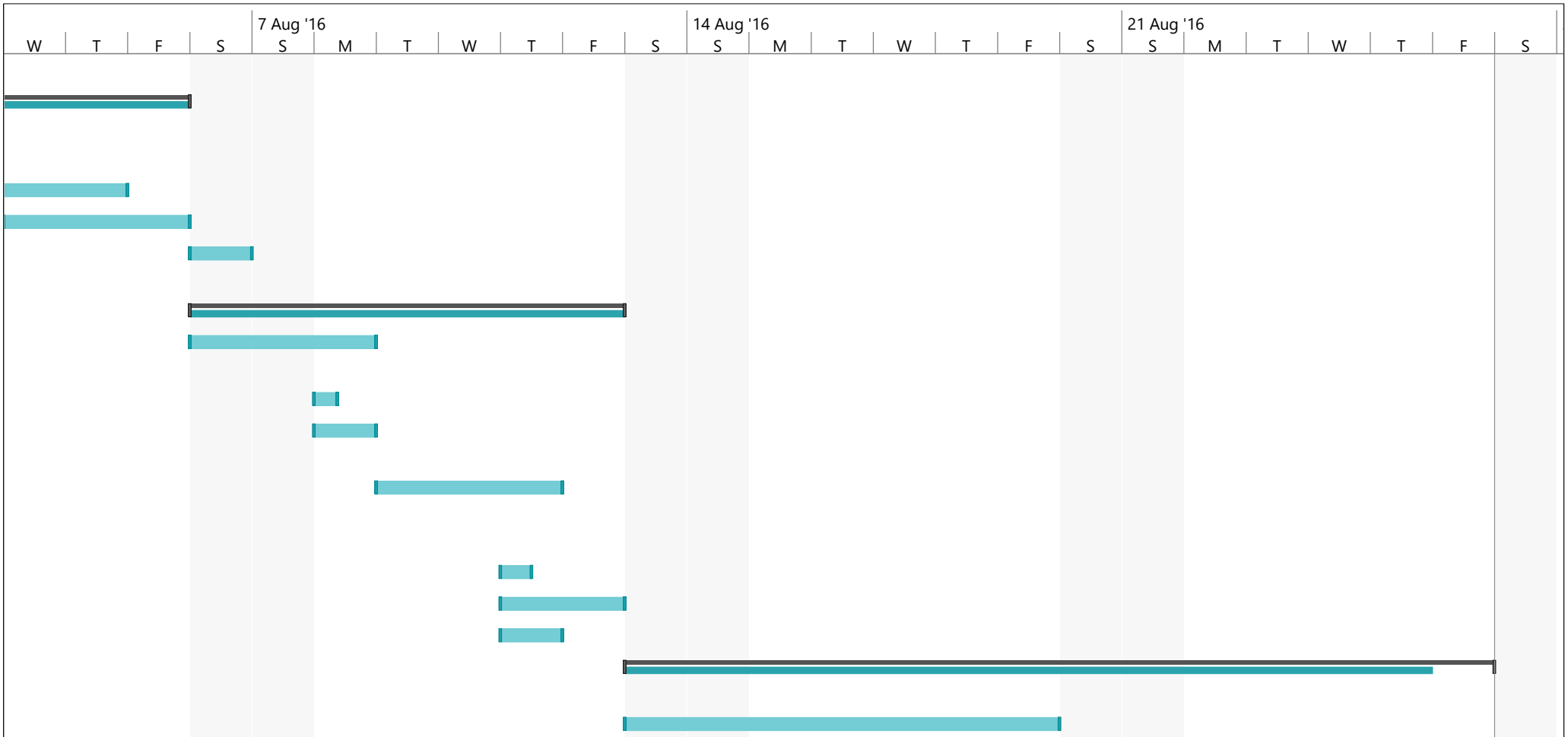
Task	Inactive Summary	External Tasks
Split	Manual Task	External Milestone
Milestone	Duration-only	Deadline
Summary	Manual Summary Rollup	Progress
Project Summary	Manual Summary	Manual Progress
Inactive Task	Start-only	
Inactive Milestone	Finish-only	

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors
17		Visualisation Implemented	3 days	Fri 19/08/16	Tue 23/08/16	
18		Optimal Schedule Assessed	2 days	Fri 19/08/16	Mon 22/08/16	
19		Parallelization Speed tested and	2 days	Sun 21/08/16	Mon 22/08/16	
20		Live Visualisation Tested	2 days	Tue 23/08/16	Wed 24/08/16	
21		Code Documented	1 day	Thu 25/08/16	Thu 25/08/16	
22		Documentation of use of 3rd party	1 day	Thu 25/08/16	Thu 25/08/16	
23		Third party software packaged	4 hrs	Thu 25/08/16	Thu 25/08/16	
24		Individual Peer Evaluation	1 day	Thu 25/08/16	Thu 25/08/16	



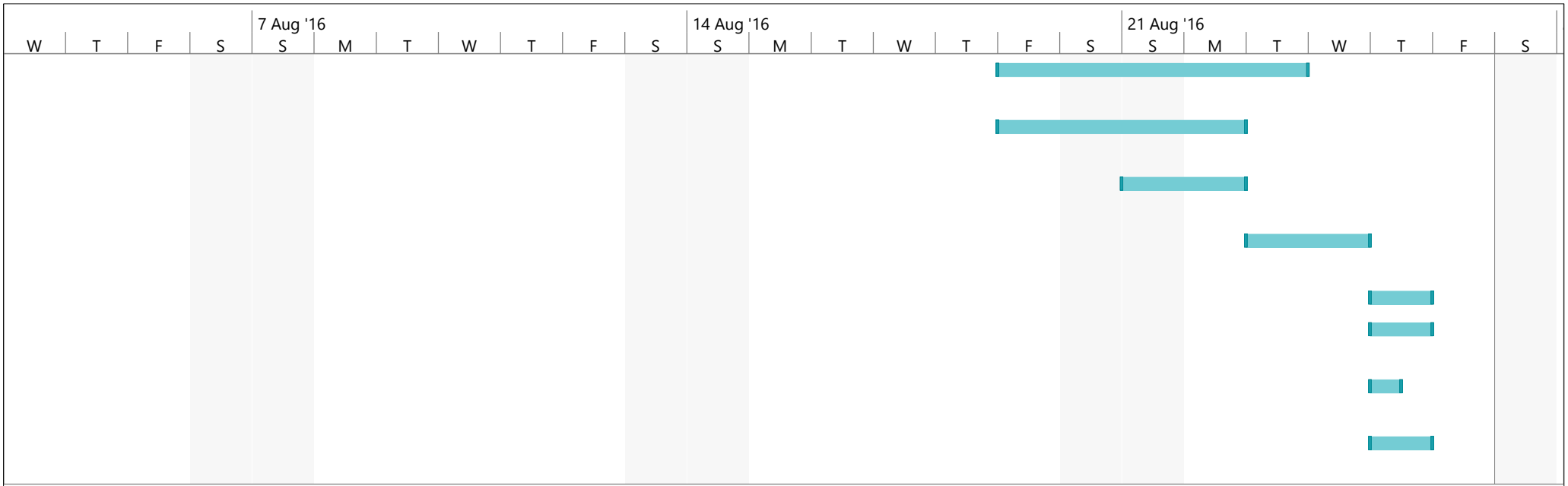
Project: GanttChart
Date: Mon 1/08/16





Project: GanttChart
Date: Mon 1/08/16

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	



Project: GanttChart
Date: Mon 1/08/16

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			