ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	8, '19							Sep 15, '19		
							M	T	W	T	F	S	S	M	T	
1	📌	Proposal Due(5%)	1 day	Tue 9/10/19	Tue 9/10/19											
2	📌	Schedule Due (5%)	6 days	Tue 9/10/19	Tue 9/17/19	1										
3	📌	Budget Due (5%)	6 days	Tue 9/17/19	Tue 9/24/19	2										
4	📌	Parts Ordered (5%)	6 days	Tue 9/24/19	Tue 10/1/19	3										
5	📌	Mirror Frame Contructed (optional)	36 days	Tue 10/1/19	Tue 11/19/19	4										
6	📌	Raspberry OS Installing	10 days	Wed 10/2/19	Tue 10/15/19	4										
7	📌	Implement LED Control	5 days	Wed 10/16/19	Tue 10/22/19	6										
8	📌	Implement Ranging Sensor Control	5 days	Wed 10/23/19	Tue 10/29/19	7										
9	📌	Implement Microphone and Speaker Control	10 days	Wed 10/30/19	Tue 11/12/19	8										
10	📌	Implement Camera Control (Optional)	5 days	Wed 11/13/19	Tue 11/19/19	9										
11	📌	Implement Google Assistant	25 days	Wed 10/16/19	Tue 11/19/19	6										
12	📌	Mirror UI Implemented	25 days	Wed 10/16/19	Tue 11/19/19	6										
13	📌	Combined Program: google assistant with sensors control and Mirror UI. Connect the system with database	10 days	Wed 11/20/19	Tue 12/3/19	11,12										
14	📌	Raspberry Pi, Sensors and Peripherals Circuits Fully Wired Up	35 days	Wed 10/16/19	Tue 12/3/19	6										
15	📌	Physical Mirror Fully Constructed, Powered Up (optional)	5 days	Wed 12/4/19	Tue 12/10/19	14										
16	📌	Enclosure Due (10%)	3 days	Wed 12/4/19	Fri 12/6/19	14										
17	📌	Presentation Due (5%), Presentation start	3 days	Mon 12/9/19	Wed 12/11/19	14										
18	📌	Protype Acceptance Presentations (10%)	3 days	Sat 12/7/19	Tue 12/10/19	16										
19	📌	Build Instruction Due (10%)	3 days	Sat 12/7/19	Tue 12/10/19	16										

Task	▬▬▬▬	Inactive Summary	I━━━━I	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	]		
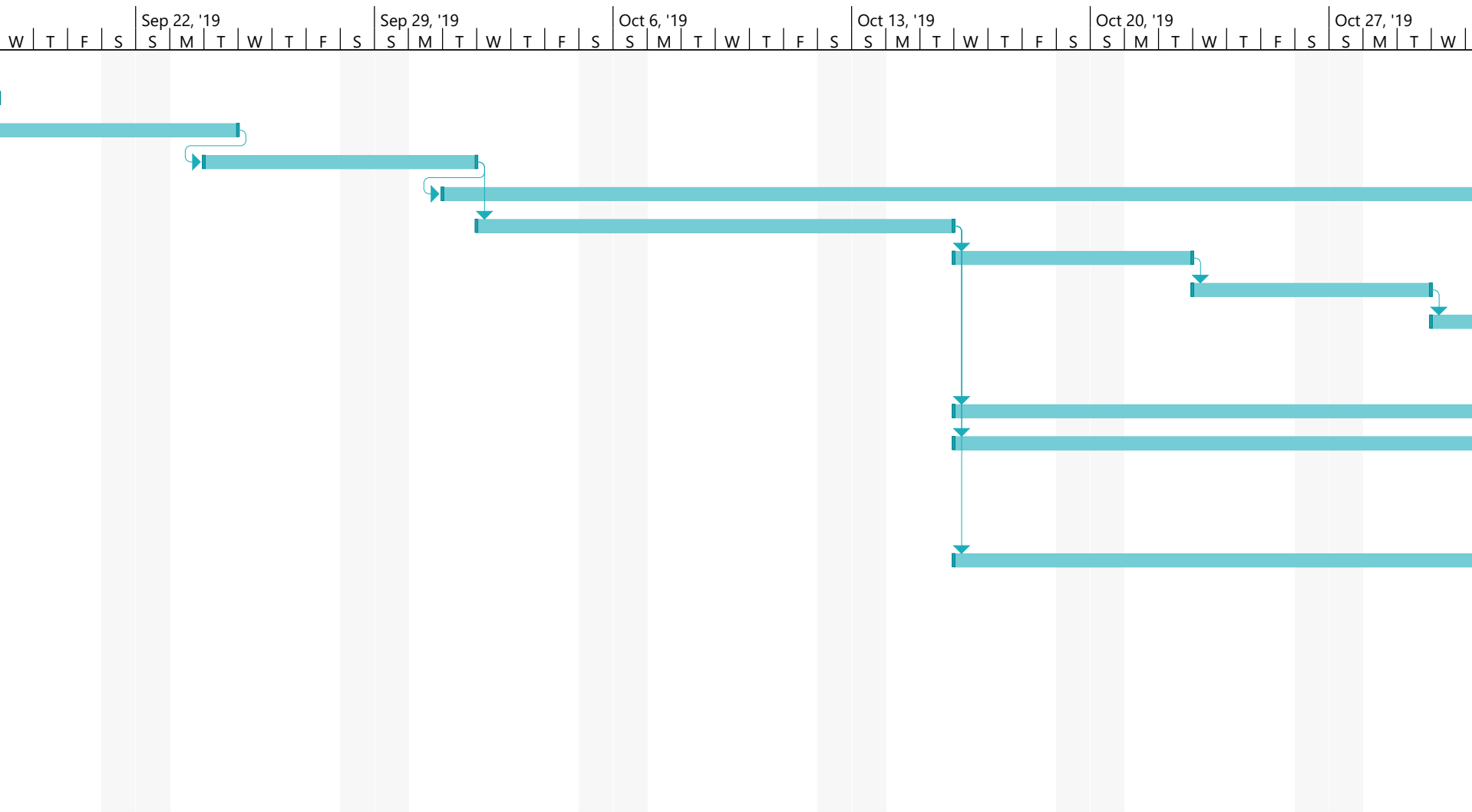
Project: CENG317 schedule
Date: Tue 9/17/19

Task		Inactive Summary
Split		Manual Task
Milestone	◆	Duration-only
Summary		Manual Summary Rollup
Project Summary		Manual Summary
Inactive Task		Start-only
Inactive Milestone	◇	Finish-only

External Tasks	
External Milestone	◇
Deadline	⬇
Progress	
Manual Progress	