


ID		Task Mode	Task Name	Duration	Start	Finish	Predecessor	25	Sep '19
1			Select project and Find Group mates	3 days	Tue 9/3/19	Thu 9/5/19			
2			Proposal Creation	4 days	Thu 9/5/19	Tue 9/10/19	1		
3			Gantt Project Due	5.6 days	Tue 9/10/19	Tue 9/17/19	2		
4			Industry Partner Meetup #1	1 day	Wed 9/18/19	Wed 9/18/19	3		
5			Budget and components selection	4 days	Thu 9/19/19	Tue 9/24/19	3		
6			Order Parts	6 days	Wed 9/25/19	Wed 10/2/19	5		
7			Parts Check-In	1 day	Thu 10/3/19	Thu 10/3/19	6		
8			Industry Partner Meetup #2	1 day	Fri 10/4/19	Fri 10/4/19	7		
9			Design PCB and Breadboard	5 days	Wed 10/9/19	Tue 10/15/19	7		
10			Breadboard Assembly Milestone	10 days	Wed 10/16/19	Tue 10/29/19	9		
11			Soldering PCB	5 days	Wed 10/30/19	Tue 11/5/19	10		
12			PCB Repairs and Connections	5 days	Wed 11/6/19	Tue 11/12/19	11		
13			PCB Enclosure Due	5 days	Wed 11/13/19	Tue 11/19/19	12		
14			Presentation Prep.	4 days	Wed 11/20/19	Mon 11/25/19	13		
15			Presentation due	1 day	Tue 11/26/19	Tue 11/26/19	14		
16			Build instructions	6 days	Tue 12/3/19	Tue 12/10/19	15		
17			Scheduling and Group Meeting	6 days	Mon 1/6/20	Sun 1/12/20	16		
18			Project Status Update	1 day	Mon 1/13/20	Mon 1/13/20	17		
19			App, Web, and Database Software Requirements Specification	5 days	Tue 1/14/20	Mon 1/20/20	18		
20			Group project status update	5 days	Tue 1/21/20	Mon 1/27/20	19		
21			Group project status update	5 days	Tue 1/28/20	Mon 2/3/20	20		
22			App, Web, and Database Independent Demonstration	5 days	Tue 2/4/20	Mon 2/10/20	21,18		
23			Group project status update	5 days	Tue 2/11/20	Mon 2/17/20	22		
24			Group integration	10 days	Tue 2/18/20	Mon 3/2/20	23		
25			Group project status update	5 days	Tue 3/3/20	Mon 3/9/20	24		
26			Group troubleshooting	5 days	Tue 3/10/20	Mon 3/16/20	25		
27			Group project status update	5 days	Tue 3/17/20	Mon 3/23/20	26		
28			Group physical enclosure complete	5 days	Tue 3/24/20	Mon 3/30/20	27		

ID		Task Mode	Task Name	Duration	Start	Finish	Predecessors	25	Sep '1
29			Project Demonstration	5 days	Tue 3/31/20	Mon 4/6/20	28		
30			Group Presentations	5 days	Tue 4/7/20	Mon 4/13/20	29		
31			Group Final Report Due	5 days	Tue 4/14/20	Mon 4/20/20	30		

