

Quest Rubric No: 1		15	
Objective criteria (0/1, 1=met)	Rating	Max	Comments
Two servos indicate actual time in seconds and minutes	1	1	
Alphanumeric display indicates actual time in hours and minutes	1	1	
Can set time	1	1	A lot of useful functionality at console
Bonus: can set alarm	1	1	
Demo delivered at scheduled time and report submitted in team folder with all required components	1	1	
Investigative question response	1	1	Good.
Total objective criteria			
		6	6
Qualitative criteria	Rating	Max	Comments
Quality of solution	5	5	Very nice work. Full function + alarm. Modular
Quality of report.md including use of graphics	3	3	Note: you can stay within a single document, do not need sub documents unless this is your preference
Quality of code reporting	3	3	Please use readme, update headers with team info. Good code decomposition
Quality of video presentation	3	3	Can use graphics in video. Good use of overlay
Total qualitative criteria			
		14	14
Quant Weight (75)			
		75	75
Qual Weight (25)			
		25	25
Total Score			
		100	100
Rank (1-5)			
		1	5
Comments			
Use well-defined state machine to design scheme and concurrent task to make sure the servos indicating the actual time. Excellent solution and reporting. One of the best solutions in class.			