

Quest Rubric No: 2		3	
Objective criteria (0/1, 1=met)	Rating	Max	Comments
Periodic reporting of ultrasonic range in m	1	1	Not clear why you put the range sensors on different scales. This makes them hard to compare
Periodic reporting of IR range in m	1	1	
Periodic reporting of temperature in C	1	1	
Results displayed at host as text	1	1	
Results graphed at host continuously based on reporting period	1	1	
Demo delivered at scheduled time and report submitted in team folder with all required components	1	1	
Investigative question response	1	1	Scale issue makes experimental results difficult to support your argument.
Total objective criteria		7	7
Qualitative criteria	Rating	Max	Comments
Quality of solution	4	5	Squishes data. Prefer a sliding window. Two scales for range is odd.
Quality of report.md including use of graphics	3	3	
Quality of code reporting	3	3	
Quality of video presentation	2	3	Video of code screens is not that useful. Consider sketches on a whitboard of major blocks. I can look the code in the repo.
Total qualitative criteria		12	14
Quant Weight (75)	75	75	
Qual Weight (25)	21	25	
Total Score	96	100	
Rank (1-5)	3	5	
Comments			
Brian -- demo. Does all of what is expected			