

Quest Rubric No: 3		1	
Objective criteria (0/1, 1=met)	Rating	Max	Comments
Uses multiple ESP; one for acceleration (optional), one for temperature, and one for LED control	1	1	(no accel used)
Displays real-time data (temperature, acceleration) at remote client via portal using separate IP network	1	1	
Able to scroll past data in display	1	1	Was not clearly shown in the video
Controls LEDs on ESP from remote client via portal	1	1	
Sources web cam video into remote client	1	1	
ESPs and RPi are connected wirelessly to router; ESP32 sensor data are delivered to local node server (on local laptop or RPi)	1	1	Uses Pi
Total objective criteria		6	6
Qualitative criteria	Rating	Max	
Quality of solution	4	5	Your solution met all requirements. I think you can clean up the front end a bit to make this more 'customer facing' in terms of the intended application.
Quality of report.md including use of graphics	3	3	Good
Quality of code reporting	3	3	Plase put your names in source code files.
Quality of video presentation	3	3	The video was fine, but I am going to ask you to step up your production quality for the rest of the quests.
Total qualitative criteria		13	14
Quant Weight (75)	75	75	
Qual Weight (25)	23	25	
Total Score	98	100	
Rank (1-4)	2	1	
Comments			
Uses csv as intermediary for passing data to canvasJS.			