

Quest Rubric No: 4		1	
Objective criteria (0/1, 1=met)	Rating	Max	Comments
Fob Pi reads QR code on scooter and sends (WiFi) to Auth Server with SID,FID	1	1	
DB logs SID,FID,timestamp and sends (WiFi) key to fob and scooter	1	1	
Fob sends (IR TX/RX) FID,key to scooter	1	1	
Scooter compares keys and indicates unlock or fail with LEDs	1	1	
Web client accesses Auth Server to show logged data	1	1	
Auth Server implemented on separate Pi	1	1	
Investigative question response	1	1	Good response and resolution.
Total objective criteria	7	7	
Qualitative criteria	Rating	Max	
Quality of solution	5	5	
Quality of report.md including use of graphics	3	3	
Quality of code reporting	3	3	
Quality of video presentation	2	3	Good tech presentation, but the demo video is hard to follow.
Total qualitative criteria	13	14	
Quant Weight (75)	75	75	
Qual Weight (25)	23	25	
Total Score	98	100	
Rank (1-4)	1	1	
Comments Nice solution. The only improvement here would be to improve the demo which is hard to follow on camera. The views of text scrolling on the screen is limiting.			