

Quest Rubric No: 4		2	
Objective criteria (0/1, 1=met)	Rating	Max	Comments
Fob performs IR NFC data exchange of vote to another fob (LED indication)	1	1	
Receiving fob communicates vote to Poll Leader (LED indication) via network communication	1	1	
Poll leader (LED indication) is replaced if fails	1	1	
Poll Leader reports votes to server database.	1	1	
Portal allows query to database to show actual vote counts per candidate	1	1	
Operates over mutiple sites or with all available fobs (up to 9)	1	1	Uses 8 fobs, not clear doing remote
Investigative question response	1	1	
Total objective criteria	7	7	
Qualitative criteria	Rating	Max	Comments
Quality of solution	4	5	Could use more visuals to describe the solution, state diagrams etc.
Quality of report.md including use of graphics	3	3	
Quality of code reporting	2	3	
Quality of video presentation	2	3	Talky/no visuals except talking heads
Total qualitative criteria	11	14	
Quant Weight (75)	75	75	
Qual Weight (25)	20	25	
Total Score	95	100	
Rank (1-5)	2	5	
Comments	6 boards co-located, bully alg. Appears to do the job.		