

<b>Quest Rubric No: 5</b>		<b>15</b>	
<b>Objective criteria (0/1, 1=met)</b>	<b>Rating</b>	<b>Max</b>	<b>Comments</b>
Fob relays {fob_ID,code} to security hub, hub sends {fob_ID,hub_ID, code} to server; server responds to fob, fob green light turns on.	1	1	Use hub to fob make the communication more secure.
Logs fob accesses to database {fob_ID,hub_ID,person,time,location}	1	1	
Database is on RPi	1	1	
Web-based management interface shows real-time active unlocked fobs and history of unlocked fobs (with actual time of unlock).	1	1	The table can be sorted by date, location, person and time.
Uses at least 3 fobs with unique IDs	1	1	
Demo delivered at scheduled time and report submitted in team folder with all required components	1	1	
Investigative question response	1	1	
<b>Total objective criteria</b>	<b>7</b>	<b>7</b>	
<b>Qualitative criteria</b>	<b>Rating</b>	<b>Max</b>	<b>Comments</b>
Quality of solution	5	5	
Quality of report.md including use of graphics	3	3	Yes FSM
Quality of code reporting	3	3	
Quality of video presentation	3	3	Maybe use tripod during the demo part.
<b>Total qualitative criteria</b>	<b>14</b>	<b>14</b>	
Quant Weight (75)	75	75	
Qual Weight (25)	25	25	
Total Score	<b>100</b>	100	
Rank (1-5)	1	5	
<b>Comments</b>	This is excellent work. Your team is consistely high achieving.		