

<b>Quest Rubric No: 5</b>		<b>1</b>	
<b>Objective criteria (0/1, 1=met)</b>	<b>Rating</b>	<b>Max</b>	<b>Comments</b>
Fob sends (IR TX/RX) FID to meter	1	1	
Meter ESP displays QR code with MID,FID	1	1	
Fob Pi reads QR code on meter and sends (WiFi) to Auth Server with MID,FID	1	1	Not really validating fob ID. No registration process here.
DB logs MID,FID,timestamp and validates meter available; sends (WiFi) MID, status to fob and meter	1	1	
Meter evaluates status and sets LEDs to indicate booking	1	1	
Web client accesses Auth Server to show logged data and meter status	1	1	
Auth Server implemented in TingoDB and on separate Pi	1	1	
Investigative question response	1	1	ok
<b>Total objective criteria</b>	<b>8</b>	<b>8</b>	
<b>Qualitative criteria</b>	<b>Rating</b>	<b>Max</b>	
Quality of solution	3	5	Worked great. Not really checking the fob ID for validity/registration step
Quality of summary readme.md including use of graphics	3	3	
Quality of code reporting	3	3	
Quality of video presentation	3	3	I think this is your best video so far.
<b>Total qualitative criteria</b>	<b>12</b>	<b>14</b>	
Quant Weight (75)	75	75	
Qual Weight (25)	21	25	
Total Score	<b>96</b>	100	
Rank (1-4)	1	1	
<b>Comments</b>	Not complete as of 12/4/23. Update 12/11/23. Very good. Doing a re-authenticate to 'unpark'.		