

<b>Quest Rubric No: 3</b>		<b>15</b>	
<b>Objective criteria (0/1, 1=met)</b>	<b>Rating</b>	<b>Max</b>	<b>Comments</b>
Sends data across separate IP network to control remote device through web client	1	1	DDNS and static assigned IPs on ESP. Ability to stop the ESP from broadcasting data.
Receives data across separate IP network from remote sensors into web client	1	1	UDP updates every 2 seconds. Sends a JSON package (abstracts binary case for low data content)
Incorporates time and alert scheduling via web client	1	1	
Ability to trigger an immediate alert	1	1	
Web client displays biometrics in real-time	1	1	Uses smoothie javascript charts
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	Calibrated accelormeter, has the ability to pick different axis to use when determing steps (dynamic max, min and threshold values). Uses a raspberry pi as server with system boot process.
Quality of report.md including use of graphics	3	3	Very clean
Quality of code reporting	3	3	Excellent code structure
Quality of video presentation	3	3	Looks good. A little of noise in the background of the demo. Skype style
<b>Total qualitative criteria</b>	<b>14</b>	<b>14</b>	
Quant Weight (75)	75	75	
Qual Weight (25)	25.0	25	
Total Score	<b>100</b>	<b>100</b>	
Rank (1-5)	1	5	
<b>Comments</b>	Demo walking provided. Very good solution/demo. Solid all around		