

Rubrics

Challenge 1: Thermostats

General	5 = best
Quality of presentation (convey concepts, design decisions, architecture of solution, data flow)	
Quality of solution, especially with respect to supporting future challenges. Is it a good platform to adapt and enhance towards later efforts?	
Evidence that each person participated in effort	
Other qualitative	5 = best
Other depth: and bonus features provided, robustness to added or dropped motes, scalability to 1000's of devices	
Required elements	1 = met
Measures temperature at each mote	
Sends data to base	
Computes average	
Different program at base vs freerange	
Engineering units	
Calibrated	

Total Qualitative 0
Total Met Requirements 0