

SmartPhidgetEvents ReflectionLog

(CSE2920 – Events) – Stefan Such

How has your program changed from planning to coding to now? Explain.

This program took one “if-else” statement to be completed. Not much more to be said. I can’t really test my statement, either, because it’s currently 26 degrees in the room.

```
if (e.getTemperature() > 21) {System.out.println("Temperature: " + e.getTemperature() + "°C");}  
else {System.out.println("Temperature is too low!");}
```

I noticed, the temperature and humidity sensor returned values at a constant rate. I’m sure the sensor has it’s own internal polling rate, and using events to read the temperature and humidity is just tapping into that instead of creating a polling system from scratch