

DataInterval ReflectionLog

(CSE2920 – Events) – Stefan Such

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

ALL I had to do for this program was change a number. Nothing else has changed for this program. Naturally, changing the data interval changes the amount of time required to receive data.

Practice question 3 asks me whether LEDs or buttons would have a data interval:

If I had to guess, yes for buttons and no for LEDs. The lesson itself says the following:

Do All Phidgets Have A Data Interval?

Only Phidgets that are sensing or measuring a value will have a data interval. For example, if you were controlling a motor, there would be no data interval because the Phidget is not measuring anything.

Because we know that buttons are sensing something (button presses) that it has a data interval. An LED is not a sensor, so it doesn't