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CMPSC 121

Lab 9

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Reflection

This was probably the most difficult Lab for me to date. Not syntactically, but logically, I found it to be difficult to calculate the numeric day value properly. Specifically, the getYearValue function was giving me problems. I read the instructions as if I needed to consider leap years and in addition divide the last two digits by 4 and add back to result. In all actuality, this was the part that considered leap years. Through this lab, I was able to understand how scope is very important when working with functions. Using the same variable names in two different local scopes can be beneficial and make your code easier to read.