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In Step 5, I inputted negative integers. While this works perfectly in the program, the results are nonsensical as a negative amount of votes does not make sense.

I also inputted the number of electors to be 10, and then chose the number of Republican votes to be 6 and Democratic votes to be 5. When doing this, you would expect it to only say “Looks like some of these data values don’t make sense.”, however it additionally says “Looks like the Republican Party candidate won!” and then says the previously mentioned statement directly after.

In logic\_error.cpp, the error I introduced was that in line 20 I changed 100.0 to 50.0. The code runs completely fine, but this change results in a miscalculation of the percentage of people who voted for the Republican Party. This then can potentially lead to an incorrect evaluation of which party has won the election, since the code uses the percentages to determine the winner.

In compile\_error.cpp, I introduced an error in line 13 by removing the semicolon at the end of the line. The compiler reported to me that it “expected ‘;’ after expression”.

Also, I introduced an error in line 29 by adding a space between <<, which changed the line from cout << endl; to cout < < endl;. The error message the compiler reported was that it “expected expression”.