original.cpp

Inputs of 100 voters surveyed, 150 votes given for Gavin, and 150 votes given for Brian.

Given these inputs, it does not make sense that out of 100 voters surveyed, more than 100 can give votes for either candidate.

logic\_error.cpp

Changed line 31 to include a less than (<) symbol rather than a greater than (>) symbol.

Error means that when one candidate’s voter percentage is greater, the program will assume they should lose when they should win.

compile\_error.cpp

On line 29, changed the identifier pctBrian to pvtBrian, which is an unknown identifier.

Error statement:

**error:** '**pvtBrian**' was not declared in this scope; did you mean '**pctBrian**'?

It also throws a warning about the unused variable pctBrian:

**warning:** unused variable '**pctBrian**' [**-Wunused-variable**]

On line 33, changed else into else if (), without containing an expression within the parentheses.

Error statement:

**error:** expected primary-expression before '**)**' token