

Criterion E: Evaluation

Criteria for Success

1. Accepts input values from user –criteria is met
2. The user is able to change the operation of the program –This is partially met. The user is able to switch between radio buttons, however there are still problems with the mutable combo boxes.
3. The user is able to specify input values or amounts –this is met
4. The program is able to output the correct conversion –This is not quite met
5. Allows for re-entering of new values for a different conversion –this is not met
6. Has a simple interface that is easy to understand and navigate –partially met

Recommendations for improvements

The biggest issue currently with the program is with the mobility of the program. And the constant need for the program to keep up with the user in switching methods and functions, and also resetting when the user needs to. The program needs to be fixed to be able to keep up with the user to correctly calculate the situation within a timely manner, and also be able to reset at the user's call.

There were quite a few issues with creating a mutable combo box. This will be fixed within the program.