

CISC 2305

Programming Assignment 8 (20 Pts)

Due at 10:00 PM Central (MyCampus)

Topics: C# Programming control statements (repetition) and methods

Currency Conversion:

On this assignment, you are to write a program that converts currencies between British currency (Pounds and Pence) and U.S. currency (Dollars and Cents).

Note: 1 pound contains 100 pence as 1 dollar contains 100 cents.

You should note that the current exchange rate is 1.62 U.S. Dollars per a British Pound. So you will need to give the user a menu allowing them to choose the type of conversion to be performed (Dollars to Pounds or Pounds to Dollars). Allow the user to repeat as often as they desired (Hint: See Test Your Understanding question 39 in your textbook and revisit the discussion of the loop control structures).

Submit your source code along with the accompanying files before or by the due date using the regular submission routine on LMS.