

Assignment 4

Due: Friday, October 12, 2018

The assignment must be submitted over the e-learning

Write a C++ program designing a Random Number Guessing Game

1. Write a program that generates a random number and asks the user to guess what the number is. If the user's guess is higher than the random number, the program should display "Too high, try again." If the user's guess is lower than the random number, the program should display "Too low, try again." The program should use a loop that repeats until the user correctly guesses the random number.
2. Enhance the program to keep a count of the number of guesses that the user makes. When the user correctly guesses the random number, the program should also display the number of guesses.

You must SUBMIT only the C++ code (.cpp file) over the elearning.

Programming assignments will be graded utilizing the following criteria:

Program Design & Program Execution
Satisfaction of specification
Coding Style & comments
Documentation

NOTE:

Your code must contain the information (as comments):

Your complete Name
Course Name
Course Number
Section
Due Date
Date Completed
Date Submitted