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CS 144

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Programming Documentation

Rock, Paper, or Scissors program

Will need variable for user selection and computer selection

String userInput

String comSelect

Use nested switches

First switch tests the user input and each case has a switch which tests computer output and each case in the computer switch provides the winner.

Create both traditional and Big Bang version with menu prompt

Use do while loop in order to prompt the user for whether they want to continue playing the game or not

Include iostream, time.h, and string

Use random number gen for computer input

Test computer input by forcing num selection in code

Use if else statements to test for initial menu selection

If fail then go to end of loop and prompt replay