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Final Version Riddle Game

CSS 225: Dr. Antonio Tovar

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#This is a riddle game it contains 5 chapters  
  
  
#These prints are before each chapter to give user an idea where Ricky is going  
#Added a warning print statement to let user know how to input answer*def initialprint():  
 print(**"Suddenly awaken on a cold cement floor, Ricky wakes up wondering where he is."**)  
 print(**"He hears a scream from far away which he remembers as his brothers!!!"**)  
 print(**"He tries to open the door but it's locked,"**)  
 print(**"He then sees a riddle on the floor."**)  
 print(**"It reads out, "**)  
 print(**"WARNING! only capitalize the first word of your answer. Example: A airplane, The boat, or An object."**) *#add warning to user* print(**""**)  
  
def initialprint2():  
 print(**"As he gets down the hallway and turns right Ricky is met with another locked door"**)  
 print(**"He hears a scream again but it is still far."**)  
 print(**"He looks up in dispair and sees another riddle that reads"**)  
 print(**"WARNING! only capitalize the first word of your answer. Example: A airplane, The boat, or An object."**)  
 print(**""**)  
  
def initialprint3():  
 print(**"Door 3 is located up a flight of stairs who seem endless."**)  
 print(**"This time there's no scream."**)  
 print(**"As he climbs he begins to read the new riddle on the stairs."**)  
 print(**"WARNING! only capitalize the first word of your answer. Example: A airplane, The boat, or An object."**)  
 print(**""**)  
  
def initialprint4():  
 print(**"The screams seem to be getting further as if his brother was being taken away."**)  
 print(**"Ricky dashes and runs through the maze hoping there's no more doors"**)  
 print(**"As he finishes his wish, he is faced with yet another door"**)  
 print(**"WARNING! only capitalize the first word of your answer. Example: A airplane, The boat, or An object."**)  
 print(**""**)  
  
def initialprint5():  
 print(**"Ricky finally sees daylight and one last door."**)  
 print(**"An envelope hangs from the door knob"**)  
 print(**"You have successfully answered each riddle! Solve the word bank to know where your brother is."**)  
 print(**"WARNING! only capitalize each starting word. Example: He Is Not Here"**)  
 print(**""**)  
  
*#chapter 1*def DoorAccess():  
 print(**"What runs but you can't catch?"**) *#state the riddle* n1 = str(input(**"Guess the riddle: "**))  
 StrS = **"A river"** *#answer to riddle for each chapter here* counter = 0  
 *#I could start a counter here at 0* while (n1 != (StrS)):  
 n1 = input(**"Try Again: "**)  
 counter = counter + 1  
 if counter == 4:  
 *#print("Start Over")* return False  
 *#if you have to try again, I'm gonna bump up the counter by 1  
 #if the counter gets equal to 4  
 #break* if n1 == StrS:  
 print(**"Door unlocked! Ricky runs through to another door"**)  
 print(**"Word Bank Updated: Het"**) *#word back words are scrabbled to give a more difficulty level for chapter 5* print(**""**)  
 return True  
  
 *#print("What runs but does not have legs?")  
 #str1 = str(input("Guess the riddle: "))  
  
#chapter 2 where the user needs to guess with only 3 attempts*def DoorTwoAccess():  
 print(**"What needs to broken before it is used?"**)  
 n1 = input(**"Guess the riddle: "**)  
 StrS = **"An egg"** counter = 0  
 while (n1 != (StrS)):  
 n1 = input(**"Try Again: "**)  
 counter = counter + 1  
 if counter == 3: *#change counter each chapter to up difficulty level  
 #print("Start Over")* return False  
  
 if n1 == StrS:  
 print(**"Door unlocked! Go to door 3"**)  
 print(**"Word Bank Updated: Het, Erd"**)  
 print(**""**)  
 return True  
 *#print("What needs to broken before it is used?")  
 #str1 = str(input("Guess the riddle: "))  
  
#chapter 3 begins only 2 attempts*def DoorThreeAccess():  
 print(**"What goes up but never comes down?"**)  
 n1 = input(**"Guess the riddle: "**)  
 StrS = **"Your age"** counter = 0  
 while (n1 != (StrS)):  
 n1 = input(**"Try Again: "**)  
 counter = counter + 1  
 if counter == 2:  
 *#print("Start Over")* return False  
  
 if n1 == StrS:  
 print(**"Door unlocked! Go to door 4"**)  
 print(**"Word Bank Updated: Het, Erd, Gib,"**)  
 print(**""**)  
 return True  
 *#print("What goes up but never comes down?")  
 #str1 = str(input("Guess the riddle: "))  
  
#chapter 4 door access*def DoorFourAccess():  
 print(**"Where does today come before yesterday?"**)  
 n1 = input(**"Guess the riddle: "**)  
 StrS = **"The dictionary"** counter = 0  
 while (n1 != (StrS)):  
 n1 = input(**"Try Again: "**)  
 counter = counter + 1  
 if counter == 1:  
 *#print("Start Over")* return False  
  
 if n1 == StrS:  
 print(**"Door unlocked! Go to door 5"**)  
 print(**"Word Bank Updated: Het, Erd, Gib, Sheou"**)  
 print(**""**)  
 return True  
 *#print("What goes up but never comes down?")  
 #str1 = str(input("Guess the riddle: "))  
  
#last chapter in game  
#will give user a congrats message if completed*def DoorFiveAccess():  
 print(**"Decipher the word bank successfully."**)  
 print(**"Word Bank: Het, Erd, Gib, Sheou"**)  
 StrS = **"The Big Red House"** n1 = input(**"Decipher the phrase in the word bank: "**)  
 counter = 0  
 while (n1 != (StrS)):  
 n1 = input(**"Try Again: "**)  
 counter = counter + 1  
 if counter == 1:  
 *#print("Start Over")* return False  
  
 if n1 == StrS:  
 print(**"Congratulations game complete! Download Season 2 to save Ricky's brother!"**)  
 return True  
 *#print("Decypher the word bank successfully")  
 #str1 = str(input("Decypher the word bank: "))  
  
  
#this main function includes all door access functions and chapter narratives  
#if user gets to last chapter give them a clue for them to replay your game! line 173*def main():  
 continue\_playing = **'Yes'** while continue\_playing == **'Yes'**:  
 initialprint()  
 if DoorAccess():  
 initialprint2()  
 if DoorTwoAccess():  
 initialprint3()  
 if DoorThreeAccess():  
 initialprint4()  
 if DoorFourAccess():  
 initialprint5()  
 if DoorFiveAccess():  
 print(**"Congratulations game complete! Download Season 2 to save Ricky's brother!"**)  
 else:  
 continue\_playing = input(**"Do you want to start from chapter 1? "**)  
 if continue\_playing == **'No'**:  
 print(**"Sorry you could not get past this chapter. Here's a clue for next time The B\_g Re\_ H\_\_se."**) *#add a space so when user types a response a space is already there* else:  
 continue\_playing = input(**"Do you want to start from chapter 1? "**)  
 if continue\_playing == **'No'**:  
 print(**"Sorry you could not get past this chapter. Exiting game."**)  
 else:  
 continue\_playing = input(**"Do you want to start from chapter 1? "**)  
 if continue\_playing == **'No'**:  
 print(**"Sorry you could not get past this chapter. Exiting game."**)  
 else:  
 continue\_playing = input(**"Do you want to start from chapter 1? "**)  
 if continue\_playing == **'No'**:  
 print(**"Sorry you could not get past this chapter. Exiting game."**)  
 else:  
 continue\_playing = input(**"Do you wish to continue playing? "**)  
 if continue\_playing == **'No'**:  
 print(**"Sorry you could not get past this chapter. Exiting game."**)  
  
main()