Benjamin Harrison

Lesson 4 assignment

Source code:

``` import random

def main():

    print("choose your weapon\n1 - Rock\n2 - Paper\n3 - scissors")

def Rock\_Paper\_scissors():

    print(f"choose your weapon\n1 - Rock\n2 - Paper\n3 - scissors")

    user\_weapon = int(input("choose your weapon : "))

    opp\_weapon = random.randrange(1, 3, 1)

    print(opp\_weapon)

    if user\_weapon == 1 and opp\_weapon == 2:

        print("you lose! Paper covers rock good luck seeing rock!")

    elif user\_weapon == 2 and opp\_weapon == 1:

        print("you win! Paper covers rock good luck seeing rock!")

    elif user\_weapon == opp\_weapon:

        print ("its a tie!")

    elif user\_weapon == 3 and opp\_weapon == 2:

        print("you win! Scissors cut Paper like alot!")

    elif user\_weapon == 2 and opp\_weapon == 3:

        print("you lose! Scissors cut Paper like alot!")

    elif user\_weapon == 1 and opp\_weapon == 3:

        print("you win! much like cain and abel Rock smashes scissors!")

Rock\_Paper\_scissors()

while True:

        play\_again = input("Do you want to play again? (y/n): ").lower()

        if play\_again == 'y':

            Rock\_Paper\_scissors()

        elif play\_again == "n":

            print("thanks for playing")

            break

print ("completed by Benjamin Harrison")

Screen shot of code:

A computer screen shot of a program

Description automatically generated

A screenshot of a computer program

Description automatically generated