



In [ ]:

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import random
def hangman():
    x="y"
    while x=="y":

        word=random.choice(["sea","water","seawater","salt","spider","apple","friut","grape"]
        validletters="abcdefghijklmnopqrstuvwxyz"
        guessmade=""
        turns=10
        while len(word)>0:
            main=""
            missed=0
            for letter in word:
                if letter in guessmade:
                    main=main+letter
                else:
                    main=main+"_ "+" "
            if main==word:
                print(main)
                print("You have won ! you saved his life!!!")
                break
            print("Guess the word:",main)
            guess=input()
            if guess in validletters:
                guessmade=guessmade+guess
            else:
                print("Enter the valid letter")
                guess=input()
            if guess not in word:
                turns=turns-1
                if turns==9:
                    print("9 turns left")
                    print("-----")
                if turns==8:
                    print("8 turns left")
                    print("-----")
                    print("      0      ")
                if turns==7:
                    print("7 turns left")
                    print("-----")
                    print("      0      ")
                    print("      |      ")
                if turns==6:
                    print("6 turns left")
                    print("-----")
                    print("      0      ")
                    print("      |      ")
                    print("      /      ")
                if turns==5:
                    print("5 turns left")
                    print("-----")
                    print("      0      ")
                    print("      |      ")
                    print("      / \     ")
                if turns==4:
                    print("4 turns left")
                    print("-----")
                    print("      0      ")
                    print("      | \     ")

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        print("      / \      ")
    if turns==3:
        print("3 turns left")
        print("-----")
        print("      0      ")
        print("      /|\     ")
        print("      / \     ")
    if turns==2:
        print("2 turns left")
        print("-----")
        print("      0 |     ")
        print("      /|\     ")
        print("      / \     ")
    if turns==1:
        print("1 turns left")
        print("-----")
        print("      0_|     ")
        print("      /|\     ")
        print("      / \     ")
    if turns==0:
        print("OH! man you killed him...")
        print("-----")
        print("      0_|     ")
        print("      /|\     ")
        print("      / \     ")

    print("type y if u want to PLAY AGAIN!!!!")
    x=input()

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name=input("enter u r name:")
print("welcome mr./mrs. ",name)
print("Try to guess the word within 10 attempts:")
hangman()
print()

```

2 turns left

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-----
      0 |
      /|\
      / \

```

Guess the word: \_n\_hr\_r\_e\_h

o

1 turns left

```

-----
      0_|
      /|\
      / \

```

Guess the word: \_n\_hr\_r\_e\_h

o

OH! man you killed him...

```

-----
      0_|
      /|\
      / \

```

In [ ]:

