```
from tkinter import *
from tkinter import ttk
import random
import mysql.connector
#mysql.connector
con = mysql.connector.connect(user = 'root', host = 'localhost',
password = '1234')
cur = con.cursor()
def score db():
   global name, score, diff lev
   print(db diff lev,db name,db score)
   cur.execute("CREATE DATABASE IF NOT EXISTS quiz")
   cur.execute("USE quiz")
   cur.execute("CREATE TABLE IF NOT EXISTS score(Name
VARCHAR(90), Score INT, Difficulty level VARCHAR(90))")
   cur.execute(f"INSERT INTO SCORE VALUES('{db name}', {db score},'
   cur.execute("SELECT * FROM SCORE ORDER BY SCORE DESC")
   m=cur.fetchall()
   con.commit()
   for i in m:
       print(i)
   con.close()
#Tkinter
coot = Tk()
coot.title("SOLO LEVELING")
coot.configure(bg = '#1EC1C8')
coot.geometry('1200x512')
frame = Frame(root)
frame.configure(bg = '#1EC1C8')
style.theme use('clam')
```

```
score=0
q = []
e = []
def score check(quiz block, option):
   global score
   if option == ans:
   else:
       pass
def diff lv check(a):
   global diff lev
   if a == 1:
       diff lev = "Elite"
       qe1()
   elif a == 2:
        diff lev = "Knight"
        qm1()
   elif a == 0:
        diff lev = "Commander"
       q1()
def level pg():
   global username, name
   username = name.get()
    for widget in frame.winfo children():
       widget.destroy()
   Label(frame, text = " SELECT DIFFICULTY ", fg = 'white', font =
("MATURASC", 30, "bold"), bg = '#1EC1C8').grid(row = 0, column = 1,
pady = 100)
   elite = Button(frame, text = " ELITE ", font = ("MATURASC", 15,
"bold"), width = 20, command = lambda : diff lv check(1))
```

```
knight = Button(frame, text = " KNIGHT ", font = ("MATURASC", 15,
"bold"), width = 20, command = lambda : diff lv check(2))
    commander = Button(frame, text = " COMMANDER ", font =
("MATURASC", 15, "bold"), width = 20, command = lambda:
diff_lv check(0))
def hard():
       m=open("quizhard.txt")
       1=[]
       buff = []
       e=0
        v = 98
        for i in range (0, v):
           w=m.readline()
            r=w.rstrip('\n')
            1.append(r)
        12=[0,7,14,21,28,35,42,49,56,63,70,77,84,91,98,105]
        for f in range(11):
                state=True
                while state:
                    if p not in buff:
                        e=12[p]
                        x=e+7
                        for i in l[e:x]:
                            q.append(i)
                        buff.append(p)
                        state =False
                    else:
                        state=True
        for widget in frame.winfo children():
              widget.destroy()
def op1(list ops, op):
    score check(list ops, op)
```

```
q2()
def op2(list ops,op):
    score check(list ops, op)
    q3()
def op3(list ops,op):
    score check(list ops, op)
    q4()
def op4(list ops,op):
    score check(list ops, op)
    q5()
def op5(list ops,op):
    score check(list ops, op)
    q6()
def op6(list ops,op):
    score check(list ops,op)
    q7()
def op7(list ops,op):
    score check(list ops, op)
    q8()
def op8(list ops,op):
    score check(list ops, op)
def op9(list ops,op):
    score check(list ops, op)
    q10()
def op10(list ops,op):
    global final
    final = score check(list ops, op)
    crt ans(1)
def q1():
        hard()
        global q1
       q1 = []
        i1=0
        for i1 in range (0,7):
           q1.append(q[i1])
           i1=i1+1
```

```
label = Label(frame, text = f'{q1[5]}', font = ("MATURASC",
20), bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1,
column = 2, pady = 50)
       button1 = Button(frame, text = f''\{q1[1]\}'', width = 20,
height = 3, font = (30), command = lambda : op1(q1,q1[1]))
       button2 = Button(frame, text = f''(q1[2])'', width = 20,
height = 3, font = (30), command = lambda : op1(q1,q1[2]))
       button3 = Button(frame, text = f''\{q1[3]\}'', width = 20,
height = 3, font = (30), command = lambda : op1(q1,q1[3])
       button4 = Button(frame, text = f''(q1[4])'', width = 20,
height = 3, font = (30), command = lambda : op1(q1,q1[4]))
       button2.grid(row = 2, column = 3, pady = 20)
       button3.grid(row = 3, column = 1, pady = 20)
def q2():
       hard()
       global q2
       q2 = []
       i2=0
       for i2 in range (7,14):
             q2.append(q[i2])
             i2=i2+1
        label = Label(frame, text = f'{q2[5]}', font = ("MATURASC",
20), bq = '#1EC1C8', fq = 'white', wraplength = 700).qrid(row = 1,
column = 2, pady = 50)
       button1 = Button(frame, text = f"{q2[1]}", width = 20,
height = 3, font = (30), command = lambda : op2(q2,q2[1]))
       button2 = Button(frame, text = f"{q2[2]}", width = 20,
height = 3, font = (30), command = lambda : op2(q2,q2[2]))
       button3 = Button(frame, text = f''\{q2[3]\}'', width = 20,
height = 3, font = (30), command = lambda : op2(q2,q2[3]))
       button4 = Button(frame, text = f''\{q2[4]\}'', width = 20,
height = 3, font = (30), command = lambda : op2(q2,q2[4]))
```

```
button4.grid(row = 3, column = 3, pady = 20)
def q3():
        hard()
        global q3
        q3 = []
       i3=0
        for i3 in range (14,21):
             q3.append(q[i3])
             i3=i3+1
        label = Label(frame, text = f'{q3[5]}', font = ("MATURASC",
20), bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1,
column = 2, pady = 50)
        button1 = Button(frame, text = f''(q3[1])'', width = 20,
height = 3, font = (30), command = lambda : op3(q3,q3[1]))
       button2 = Button(frame, text = f''(q3[2])'', width = 20,
height = 3, font = (30), command = lambda : op3(q3,q3[2]))
        button3 = Button(frame, text = f''(q3[3])'', width = 20,
height = 3, font = (30), command = lambda : op3(q3,q3[3]))
        button4 = Button(frame, text = f''(q3[4])'', width = 20,
height = 3, font = (30), command = lambda : op3(q3,q3[4]))
       button1.grid(row = 2, column = 1, pady = 20)
def q4():
         hard()
         global q4
         q4 = []
         i4=0
         for i4 in range (21,28):
              q4.append(q[i4])
              i4=i4+1
         label = Label(frame, text = f'{q4[5]}', font = ("MATURASC",
20), bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1,
```

```
button1 = Button(frame, text = f''(q4[1])'', width = 20,
height = 3, font = (30), command = lambda : op4(q4,q4[1]))
         button2 = Button(frame, text = f''(q4[2])'', width = 20,
height = 3, font = (30), command = lambda : op4(q4,q4[2]))
         button3 = Button(frame, text = f''(q4[3])'', width = 20,
height = 3, font = (30), command = lambda : op4(q4,q4[3])
        button4 = Button(frame, text = f''(q4[4])'', width = 20,
height = 3, font = (30), command = lambda : op4(q4,q4[4]))
def q5():
        hard()
        global q5
        q5 = []
       i5=0
        for i5 in range (28,35):
              q5.append(q[i5])
              i5=i5+1
        label = Label(frame, text = f'{q5[5]}', font = ("MATURASC",
20), bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1,
        button1 = Button(frame, text = f''(q5[1])'', width = 20,
height = 3, font = (30), command = lambda : op5(q5,q5[1]))
       button2 = Button(frame, text = f''(q5[2])'', width = 20,
height = 3, font = (30), command = lambda : op5(q5,q5[2]))
        button3 = Button(frame, text = f''(q5[3])'', width = 20,
height = 3, font = (30), command = lambda : op5(q5,q5[3]))
        button4 = Button(frame, text = f''\{q5[4]\}'', width = 20,
height = 3, font = (30), command = lambda : op5(q5,q5[4]))
        button4.grid(row = 3, column = 3, pady = 20)
def q6():
```

```
hard()
        global q6
        q6=[]
       i6=0
        for i6 in range (35, 42):
             q6.append(q[i6])
             i6=i6+1
        label = Label(frame, text = f'{q6[5]}', font = ("MATURASC",
20), bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1,
       button1 = Button(frame, text = f''(q6[1])'', width = 20,
height = 3, font = (30), command = lambda : op6(q6,q6[1]))
        button2 = Button(frame, text = f''(q6[2])'', width = 20,
height = 3, font = (30), command = lambda : op6(q6,q6[2]))
        button3 = Button(frame, text = f''(q6[3])'', width = 20,
height = 3, font = (30), command = lambda : op6(q6,q6[3]))
       button4 = Button(frame, text = f''(q6[4])'', width = 20,
height = 3, font = (30), command = lambda : op6(q6,q6[4]))
        button4.grid(row = 3, column = 3, pady = 20)
def q7():
        hard()
        global q7
        q7 = []
       i7=0
        for i7 in range (42,49):
           q7.append(q[i7])
           i7=i7+1
        label = Label(frame, text = f'{q7[5]}', font = ("MATURASC",
20), bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1,
       button1 = Button(frame, text = f''(q7[1])'', width = 20,
height = 3, font = (30), command = lambda : op7(q7,q7[1]))
        button2 = Button(frame, text = f''(q7[2])'', width = 20,
height = 3, font = (30), command = lambda : op7(q7,q7[2]))
```

```
button3 = Button(frame, text = f''(q7[3])'', width = 20,
height = 3, font = (30), command = lambda : op7(q7,q7[3]))
        button4 = Button(frame, text = f''(q7[4])'', width = 20,
height = 3, font = (30), command = lambda : op7(q7,q7[4]))
def q8():
        hard()
        global q8
       q8 = []
       i8=0
        for i8 in range (49,56):
           q8.append(q[i8])
           i8=i8+1
        label = Label(frame, text = f'{q8[5]}', font = ("MATURASC",
20), bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1,
column = 2, pady = 50)
       button1 = Button(frame, text = f''\{q8[1]\}'', width = 20,
height = 3, font = (30), command = lambda : op8(q8,q8[1]))
        button2 = Button(frame, text = f''(q8[2])'', width = 20,
height = 3, font = (30), command = lambda : op8(q8,q8[2]))
        button3 = Button(frame, text = f''(q8[3])'', width = 20,
height = 3, font = (30), command = lambda : op8(q8,q8[3]))
       button4 = Button(frame, text = f''(q8[4])'', width = 20,
height = 3, font = (30), command = lambda : op8(q8,q8[4]))
def q9():
        hard()
        global q9
        q9 = []
        i9=0
```

```
for i9 in range (56,63):
             q9.append(q[i9])
             i9=i9+1
        label = Label(frame, text = f'\{q9[5]\}', font = ("MATURASC",
20), bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1,
column = 2, pady = 50)
       button1 = Button(frame, text = f''(q9[1])'', width = 20,
height = 3, font = (30), command = lambda : op9(q9,q9[1]))
       button2 = Button(frame, text = f''(q9[2])'', width = 20,
height = 3, font = (30), command = lambda : op9(q9,q9[2]))
       button3 = Button(frame, text = f''(q9[3])'', width = 20,
height = 3, font = (30), command = lambda : op9(q9,q9[3]))
        button4 = Button(frame, text = f''(q9[4])'', width = 20,
height = 3, font = (30), command = lambda : op9(q9,q9[4]))
        button3.grid(row = 3, column = 1, pady = 20)
def q10():
        hard()
        global g10
       q10 = []
        i10=0
        for i10 in range (63,70):
           q10.append(q[i10])
        label = Label(frame, text = f"{q10[5]}", font = ("MATURASC",
20), bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1,
column = 2, pady = 50)
       button1 = Button(frame, text = f''(q10[1])'', width = 20,
height = 3, font = (30), command = lambda : op10(q10,q10[1]))
        button2 = Button(frame, text = f''\{q10[2]\}'', width = 20,
height = 3, font = (30), command = lambda : op10(q10,q10[2]))
       button3 = Button(frame, text = f''\{q10[3]\}'', width = 20,
height = 3, font = (30), command = lambda : op10(q10,q10[3]))
        button4 = Button(frame, text = f''\{q10[4]\}'', width = 20,
height = 3, font = (30), command = lambda : op10(q10,q10[4]))
```

```
def medium():
   mm=open("quizmed.txt")
   lm=[]
   buffm = []
   em=0
   xm=0
   vm=105
    for i in range(0, vm):
        wm=mm.readline()
        rm=wm.rstrip('\n')
        lm.append(rm)
   lm2=[0,7,14,21,28,35,42,49,56,63,70,77,84,91,98,105,112,119,126]
    for f in range(11):
        state=True
        while state:
            pm=random.randint(0,15)
            if pm not in buffm:
                em=lm2[pm]
                xm=em+7
                for i in lm[em:xm]:
                    qm.append(i)
                buffm.append(pm)
                state =False
            else:
                    state=True
    for widget in frame.winfo children():
        widget.destroy()
def opm1(list ops,op):
    score check(list ops, op)
   qm2()
def opm2(list ops,op):
    score check(list ops, op)
```

```
qm3()
def opm3(list ops,op):
    score check(list ops, op)
    qm4()
def opm4(list ops,op):
    score check(list ops,op)
    qm5()
def opm5(list ops,op):
    score check(list ops, op)
    qm6()
def opm6(list ops,op):
    score check(list ops, op)
    qm7()
def opm7(list ops,op):
    score check(list ops, op)
    qm8()
def opm8(list ops,op):
    score check(list ops, op)
    qm9()
def opm9(list ops,op):
    score check(list ops, op)
    qm10()
def opm10(list ops,op):
    global final
    final = score check(list ops, op)
    crt ans (2)
def qm1():
    medium()
    global qm1
    qm1=[]
    im1=0
    for im1 in range (0,7):
         qm1.append(qm[im1])
         im1=im1+1
    label = Label(frame, text = f'{qm1[5]}', font = ("MATURASC", 20),
bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1, column
 1, pady = 50
```

```
button1 = Button(frame, text = f"{qm1[1]}", width = 20, height =
3, font = (30), command = lambda : opm1(qm1,qm1[1]))
   button2 = Button(frame, text = f"{qm1[2]}", width = 20, height =
3, font = (30), command = lambda : opm1(qm1,qm1[2])
   button3 = Button(frame, text = f''(qm1[3])'', width = 20, height =
3, font = (30), command = lambda : opm1(qm1,qm1[3])
   button4 = Button(frame, text = f"{qm1[4]}", width = 20, height =
3, font = (30), command = lambda : opm1(qm1,qm1[4]))
def qm2():
   medium()
   global qm2
   qm2=[]
   im2=0
   for im2 in range (7,14):
        qm2.append(qm[im2])
   label = Label(frame, text = f'{qm2[5]}', font = ("MATURASC", 20),
bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1, column
= 1, pady = 50)
   button1 = Button(frame, text = f"{qm2[1]}", width = 20, height =
3, font = (30), command = lambda : opm2(qm2,qm2[1]))
   button2 = Button(frame, text = f"{qm2[2]}", width = 20, height =
3, font = (30), command = lambda : opm2(qm2,qm2[2]))
   button3 = Button(frame, text = f''(qm2[3])'', width = 20, height =
3, font = (30), command = lambda : opm2(qm2,qm2[3]))
   button4 = Button(frame, text = f"{qm2[4]}", width = 20, height =
3, font = (30), command = lambda : opm2(qm2,qm2[4]))
   button4.grid(row = 3, column = 3, pady = 20)
def qm3():
```

```
medium()
   global qm3
   qm3=[]
   im3=0
   for im3 in range (14,21):
         qm3.append(qm[im3])
         im3=im3+1
   label = Label(frame, text = f'{qm3[5]}', font = ("MATURASC", 20),
bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1, column
= 1, pady = 50)
   button1 = Button(frame, text = f"{qm3[1]}", width = 20, height =
3, font = (30), command = lambda : opm3(qm3,qm3[1]))
   button2 = Button(frame, text = f"{qm3[2]}", width = 20, height =
3, font = (30), command = lambda : opm3(qm3,qm3[2]))
   button3 = Button(frame, text = f"{qm3[3]}", width = 20, height =
3, font = (30), command = lambda : opm3(qm3,qm3[3]))
   button4 = Button(frame, text = f"{qm3[4]}", width = 20, height =
3, font = (30), command = lambda : opm3(qm3,qm3[4]))
   button4.grid(row = 3, column = 3, pady = 20)
def qm4():
   medium()
   global qm4
   qm4=[]
   im4=0
    for im4 in range (21,28):
        qm4.append(qm[im4])
        im4=im4+1
   label = Label(frame, text = f'{qm4[5]}', font = ("MATURASC", 20),
bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1, column
= 1, pady = 50)
   button1 = Button(frame, text = f''(qm4[1])'', width = 20, height =
3, font = (30), command = lambda : opm4(qm4,qm4[1]))
   button2 = Button(frame, text = f"{qm4[2]}", width = 20, height =
3, font = (30), command = lambda : opm4(qm4,qm4[2]))
```

```
button3 = Button(frame, text = f"{qm4[3]}", width = 20, height =
3, font = (30), command = lambda : opm4(qm4,qm4[3]))
   button4 = Button(frame, text = f''(qm4[4])'', width = 20, height =
3, font = (30), command = lambda : opm4(qm4,qm4[4]))
def qm5():
   medium()
   global qm5
   qm5=[]
   im5=0
   for im5 in range (28,35):
        qm5.append(qm[im5])
        im5=im5+1
   label = Label(frame, text = f'{qm5[5]}', font = ("MATURASC", 20),
bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1, column
= 1, pady = 50)
   button1 = Button(frame, text = f"{qm5[1]}", width = 20, height =
3, font = (30), command = lambda : opm5(qm5,qm5[1]))
   button2 = Button(frame, text = f''(qm5[2])'', width = 20, height =
3, font = (30), command = lambda : opm5(qm5,qm5[2]))
   button3 = Button(frame, text = f''(qm5[3])'', width = 20, height =
3, font = (30), command = lambda : opm5(qm5,qm5[3]))
   button4 = Button(frame, text = f"{qm5[4]}", width = 20, height =
3, font = (30), command = lambda : opm5(qm5,qm5[4]))
def qm6():
   medium()
   global qm6
   qm6=[]
   im6=0
```

```
for im6 in range (35, 42):
        qm6.append(qm[im6])
        im6=im6+1
   label = Label(frame, text = f'{qm6[5]}', font = ("MATURASC", 20),
bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1, column
= 1, pady = 50)
   button1 = Button(frame, text = f''(qm6[1])'', width = 20, height =
3, font = (30), command = lambda : opm6(qm6,qm6[1]))
   button2 = Button(frame, text = f"{qm6[2]}", width = 20, height =
3, font = (30), command = lambda : opm6(qm6,qm6[2]))
   button3 = Button(frame, text = f''(qm6[3])'', width = 20, height =
3, font = (30), command = lambda : opm6(qm6,qm6[3]))
   button4 = Button(frame, text = f"{qm6[4]}", width = 20, height =
3, font = (30), command = lambda : opm6(qm6,qm6[4]))
   button4.grid(row = 3, column = 3, pady = 20)
def qm7():
   medium()
   global qm7
   qm7 = []
   im7=0
   for im7 in range (42,49):
        qm7.append(qm[im7])
        im7=im7+1
    label = Label(frame, text = f'\{qm7[5]\}', font = ("MATURASC", 20),
bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1, column
= 1, pady = 50)
   button1 = Button(frame, text = f"{qm7[1]}", width = 20, height =
3, font = (30), command = lambda : opm7(qm7,qm7[1]))
   button2 = Button(frame, text = f"{qm7[2]}", width = 20, height =
3, font = (30), command = lambda : opm7(qm7,qm7[2]))
   button3 = Button(frame, text = f''(qm7[3])'', width = 20, height =
3, font = (30), command = lambda : opm7(qm7,qm7[3]))
   button4 = Button(frame, text = f''(qm7[4])'', width = 20, height =
3, font = (30), command = lambda : opm7(qm7,qm7[4]))
```

```
button4.grid(row = 3, column = 3, pady = 20)
def qm8():
   medium()
   global qm8
   qm8 = []
   im8=0
   for im8 in range (49,56):
       qm8.append(qm[im8])
       im8=im8+1
   label = Label(frame, text = f'{qm8[5]}', font = ("MATURASC", 20),
bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1, column
= 1, pady = 50
   button1 = Button(frame, text = f''(qm8[1])'', width = 20, height =
3, font = (30), command = lambda : opm8(qm8,qm8[1]))
   button2 = Button(frame, text = f"{qm8[2]}", width = 20, height =
3, font = (30), command = lambda : opm8(qm8,qm8[2]))
   button3 = Button(frame, text = f"{qm8[3]}", width = 20, height =
3, font = (30), command = lambda : opm8(qm8,qm8[3]))
   button4 = Button(frame, text = f"{qm8[4]}", width = 20, height =
3, font = (30), command = lambda : opm8(qm8,qm8[4]))
def qm9():
   medium()
   global qm9
   qm9=[]
   im9=0
   for im9 in range (56,63):
       qm9.append(qm[im9])
       im9=im9+1
```

```
label = Label(frame, text = f'{qm9[5]}', font = ("MATURASC", 20),
bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1, column
= 1, pady = 50)
   button1 = Button(frame, text = f"{qm9[1]}", width = 20, height =
3, font = (30), command = lambda : opm9(qm9,qm9[1]))
   button2 = Button(frame, text = f"{qm9[2]}", width = 20, height =
3, font = (30), command = lambda : opm9(qm9,qm9[2]))
   button3 = Button(frame, text = f''(qm9[3])'', width = 20, height =
3, font = (30), command = lambda : opm9(qm9,qm9[3]))
   button4 = Button(frame, text = f"{qm9[4]}", width = 20, height =
3, font = (30), command = lambda : opm9(qm9,qm9[4]))
   button2.grid(row = 2, column = 3, pady = 20)
def qm10():
   medium()
   global qm10
   qm10 = []
   im10=0
   for im10 in range (63,70):
       qm10.append(qm[im10])
        im10=im10+1
   label = Label(frame, text = f'{qm10[5]}', font = ("MATURASC",
20), bq =  '#1EC1C8', fq = 'white', wraplength = 700).grid(row = 1,
column = 1, pady = 50)
   button1 = Button(frame, text = f"{qm10[1]}", width = 20, height
= 3, font = (30), command = lambda: opm10(qm10,qm10[1]))
   button2 = Button(frame, text = f''(qm10[2])'', width = 20, height
= 3, font = (30), command = lambda: opm10(qm10,qm10[2]))
   button3 = Button(frame, text = f"{qm10[3]}", width = 20, height
= 3, font = (30), command = lambda: opm10(qm10,qm10[3])
   button4 = Button(frame, text = f"{qm10[4]}", width = 20, height
= 3, font = (30), command = lambda: opm10(qm10,qm10[4]))
```

```
button4.grid(row = 3, column = 3, pady = 20)
def easy():
        me=open("quizeasy.txt")
         le=[]
         buffe = []
         ee=0
        xe=0
        ve=98
         for i in range(0,ve):
              we=me.readline()
              re=we.rstrip('\n')
              le.append(re)
         le2=[0,7,14,21,28,35,42,49,56,63,70,77,84,91,98,105]
         for f in range(11):
             state=True
             while state:
                  if pe not in buffe:
                        ee=le2[pe]
                        xe=ee+7
                        for i in le[ee:xe]:
                             qe.append(i)
                        buffe.append(pe)
                        state =False
                  else:
                       state=True
         for widget in frame.winfo children():
              widget.destroy()
def ope1(list ops,op):
    score check(list ops, op)
   qe2()
def ope2(list ops,op):
    score check(list ops, op)
   qe3()
def ope3(list ops,op):
    score check(list ops, op)
```

```
qe4()
def ope4(list ops,op):
    score check(list ops, op)
    qe5()
def ope5(list ops,op):
    score check(list ops, op)
    qe6()
def ope6(list ops,op):
    score check(list ops, op)
    qe7()
def ope7(list ops,op):
    score check(list ops, op)
    qe8()
def ope8(list ops,op):
    score check(list ops, op)
    qe9()
def ope9(list ops,op):
    score check(list ops, op)
    qe10()
def ope10(list ops,op):
    global final
    final = score check(list ops, op)
    crt ans(3)
def qe1():
    easy()
    global ge1
   qe1=[]
    ie1=0
    for iel in range (0,7):
         qe1.append(qe[ie1])
         ie1=ie1+1
    label = Label(frame, text = f'{qe1[5]}', font = ("MATURASC", 20),
bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1, column
= 1, pady = 50)
   button1 = Button(frame, text = f"{qe1[1]}", width = 20, height =
3, font = (30), command = lambda : ope1(qe1,qe1[1]))
```

```
button2 = Button(frame, text = f"{qe1[2]}", width = 20, height =
3, font = (30), command = lambda : ope1(qe1,qe1[2]))
   button3 = Button(frame, text = f''(qe1[3])'', width = 20, height =
3, font = (30), command = lambda : ope1(qe1,qe1[3]))
   button4 = Button(frame, text = f"{qe1[4]}", width = 20, height =
3, font = (30), command = lambda : ope1(qe1,qe1[4]))
   button2.grid(row = 2, column = 3, pady = 20)
def qe2():
   easy()
   global ge2
   qe2=[]
   ie2=0
   for ie2 in range (7,14):
        qe2.append(qe[ie2])
         ie2=ie2+1
   label = Label(frame, text = f'{qe2[5]}', font = ("MATURASC", 20),
bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1, column
= 1, pady = 50)
   button1 = Button(frame, text = f"{qe2[1]}", width = 20, height =
3, font = (30), command = lambda : ope2(qe2,qe2[1]))
   button2 = Button(frame, text = f"{qe2[2]}", width = 20, height =
3, font = (30), command = lambda : ope2(qe2,qe2[2]))
   button3 = Button(frame, text = f"{qe2[3]}", width = 20, height =
3, font = (30), command = lambda : ope2(qe2,qe2[3]))
   button4 = Button(frame, text = f"{qe2[4]}", width = 20, height =
3, font = (30), command = lambda : ope2(qe2,qe2[4]))
   button4.grid(row = 3, column = 3, pady = 20)
def qe3():
   easy()
   global qe3
```

```
qe3=[]
   ie3=0
   for ie3 in range (14,21):
       qe3.append(qe[ie3])
        ie3=ie3+1
    label = Label(frame, text = f'{qe3[5]}', font = ("MATURASC", 20),
bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1, column
= 1, pady = 50)
   button1 = Button(frame, text = f"{qe3[1]}", width = 20, height =
3, font = (30), command = lambda : ope3(qe3,qe3[1]))
   button2 = Button(frame, text = f"{qe3[2]}", width = 20, height =
3, font = (30), command = lambda : ope3(qe3,qe3[2]))
   button3 = Button(frame, text = f''(qe3[3])'', width = 20, height =
3, font = (30), command = lambda : ope3(qe3,qe3[3]))
   button4 = Button(frame, text = f"{qe3[4]}", width = 20, height =
3, font = (30), command = lambda : ope3(qe3,qe3[4]))
   button2.grid(row = 2, column = 3, pady = 20)
def qe4():
   easy()
   global qe4
   qe4=[]
   ie4=0
       qe4.append(qe[ie4])
        ie4=ie4+1
   label = Label(frame, text = f'\{qe4[5]\}', font = ("MATURASC", 20),
bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1, column
= 1, pady = 50)
   button1 = Button(frame, text = f"{qe4[1]}", width = 20, height =
3, font = (30), command = lambda : ope4(qe4,qe4[1]))
   button2 = Button(frame, text = f''(qe4[2])'', width = 20, height =
3, font = (30), command = lambda : ope4(qe4,qe4[2]))
   button3 = Button(frame, text = f"{qe4[3]}", width = 20, height =
3, font = (30), command = lambda : ope4(qe4,qe4[3]))
```

```
button4 = Button(frame, text = f"{qe4[4]}", width = 20, height =
3, font = (30), command = lambda : ope4(qe4,qe4[4]))
   button2.grid(row = 2, column = 3, pady = 20)
def qe5():
   easy()
   global qe5
   qe5=[]
   ie5=0
   for ie5 in range (28,35):
       qe5.append(qe[ie5])
        ie5=ie5+1
   label = Label(frame, text = f'{qe5[5]}', font = ("MATURASC", 20),
bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1, column
= 1, pady = 50
   button1 = Button(frame, text = f"{qe5[1]}", width = 20, height =
3, font = (30), command = lambda : ope5(qe5,qe5[1]))
   button2 = Button(frame, text = f"{qe5[2]}", width = 20, height =
3, font = (30), command = lambda : ope5(ge5, ge5[2]))
   button3 = Button(frame, text = f''(qe5[3])'', width = 20, height =
3, font = (30), command = lambda : ope5(qe5,qe5[3]))
   button4 = Button(frame, text = f''(qe5[4])'', width = 20, height =
3, font = (30), command = lambda : ope5(qe5,qe5[4]))
def qe6():
   easy()
   global ge6
   qe6=[]
   ie6=0
   for ie6 in range (35,42):
       ie6=ie6+1
```

```
qe6.append(qe[ie6])
   label = Label(frame, text = f'\{qe6[4]\}', font = ("MATURASC", 20),
bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1, column
= 1, pady = 50)
   button1 = Button(frame, text = f"{qe6[0]}, width = 20, height =
3, font = (30), command = lambda : ope6(qe6,qe6[0]))
   button2 = Button(frame, text = f''(qe6[1])'', width = 20, height =
3, font = (30), command = lambda : ope6(qe6, qe6[1]))
   button3 = Button(frame, text = f"{qe6[2]}", width = 20, height =
3, font = (30), command = lambda : ope6(qe6, qe6[2]))
   button4 = Button(frame, text = f"{qe6[3]}", width = 20, height =
3, font = (30), command = lambda : ope6(qe6, qe6[3]))
   button2.grid(row = 2, column = 3, pady = 20)
def qe7():
   easy()
   global qe7
   qe7=[]
   ie7=0
   for ie7 in range (42,49):
       qe7.append(qe[ie7])
       ie7=ie7+1
   label = Label(frame, text = f'\{qe7[5]\}', font = ("MATURASC", 20),
bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1, column
= 1, pady = 50)
   button1 = Button(frame, text = f"{qe7[1]}", width = 20, height =
3, font = (30), command = lambda : ope7(qe7,qe7[1]))
   button2 = Button(frame, text = f"{qe7[2]}", width = 20, height =
3, font = (30), command = lambda : ope7(qe7,qe7[2]))
   button3 = Button(frame, text = f"{qe7[3]}", width = 20, height =
3, font = (30), command = lambda : ope7(qe7,qe7[3]))
   button4 = Button(frame, text = f''(qe7[4])'', width = 20, height =
3, font = (30), command = lambda_: ope7(qe7,qe7[4]))
```

```
def qe8():
   easy()
   global qe8
   qe8=[]
   ie8=0
   for ie8 in range (49,56):
       qe8.append(qe[ie8])
        ie8=ie8+1
   label = Label(frame, text = f'{qe8[5]}', font = ("MATURASC", 20),
bg = '#1EC1C8', fg = 'white', wraplength = 700). grid(row = 1, column
= 1, pady = 50)
   button1 = Button(frame, text = f"{qe8[1]}", width = 20, height =
3, font = (30), command = lambda : ope8(qe8,qe8[1]))
   button2 = Button(frame, text = f"{qe8[2]}", width = 20, height =
3, font = (30), command = lambda : ope8(qe8,qe8[2]))
   button3 = Button(frame, text = f"{qe8[3]}", width = 20, height =
3, font = (30), command = lambda : ope8(qe8,qe8[3]))
   button4 = Button(frame, text = f"{qe8[4]}", width = 20, height =
3, font = (30), command = lambda : ope8(qe8,qe8[4]))
def qe9():
   easy()
   global qe9
   qe9=[]
   ie9=0
   for ie9 in range (56,63):
       qe9.append(qe[ie9])
        ie9=ie9+1
   label = Label(frame, text = f'\{qe9[5]\}', font = ("MATURASC", 20),
bg = '#1EC1C8', fg = 'white', wraplength = 700).grid(row = 1, column
 1, pady = 50)
```

```
button1 = Button(frame, text = f"{qe9[1]}", width = 20, height =
3, font = (30), command = lambda : ope9(qe9,qe9[1]))
   button2 = Button(frame, text = f''(qe9[2])'', width = 20, height =
3, font = (30), command = lambda : ope9(qe9,qe9[2]))
   button3 = Button(frame, text = f''(qe9[3])'', width = 20, height =
3, font = (30), command = lambda : ope9(qe9,qe9[3]))
   button4 = Button(frame, text = f''(qe9[4])'', width = 20, height =
3, font = (30), command = lambda : ope9(qe9,qe9[4]))
def qe10():
   easy()
   global ge10
   qe10=[]
   ie10=0
   for ie10 in range (63,70):
        qe10.append(qe[ie10])
        ie10=ie10+1
    label = Label(frame, text = f'{qe10[5]}', font = ("MATURASC",
20), bq =  '#1EC1C8', fq = 'white', wraplength = 700).grid(row = 1,
column = 1, pady = 50)
   button1 = Button(frame, text = f''(qe10[1])'', width = 20, height
= 3, font = (30), command = lambda : ope10(qe10,qe10[1]))
   button2 = Button(frame, text = f"{qe10[2]}", width = 20, height
= 3, font = (30), command = lambda : ope10(qe10,qe10[2]))
   button3 = Button(frame, text = f"{qe10[3]}", width = 20, height
= 3, font = (30), command = lambda : ope10(qe10,qe10[3]))
   button4 = Button(frame, text = f"{qe10[4]}", width = 20, height
= 3, font = (30), command = lambda : ope10(qe10,qe10[4]))
   button4.grid(row = 3, column = 3, pady = 20)
def cont():
```

```
for widget in frame.winfo children():
       widget.destroy()
   Label(frame, text = ' ENTER YOUR NAME ', font = (50), bg =
#1EC1C8', fg = 'White').grid(row = 0, pady = 100 )
   global name
   name = Entry(frame, font = (50), width = 20)
   name.grid(row = 0, column = 1)
   enter btn = Button(frame, text = " ENTER THE QUIZ ", font =
("MATURASC", 10, "bold"), foreground= 'Blue', command = lambda:
level pq())
   enter btn.grid(row = 2, column = 1)
def exit():
   global exit window
   exit window.configure(bg = '#1EC1C8')
   exit window.title("EXIT")
   exit label = Label(exit window, text = " DO YOU WANT TO EXIT? ",
bg = '#1EC1C8')
   exit label.grid(row = 0, column = 0, padx = 2, pady = 2,
columnspan = 2)
   yes button = Button(exit window, text = " YES ", foreground =
"red", borderwidth = 2, command = lambda : destroy app(1))
   yes button.grid(row = 1, column = 0, padx = 2, pady = 2)
green", borderwidth = 2, command = lambda : destroy app(0))
def destroy app(a):
   if a == 1:
       root.destroy()
       exit window.destroy()
       quit()
   else:
```

```
exit window.destroy()
def crt ans(e):
   score db()
   for widget in frame.winfo children():
        widget.destroy()
    tree = ttk.Treeview(frame, column = ("q", "a", "b", "c", "d",
"crt"), show = 'headings', height = 10)
    tree.column("#1", anchor = CENTER)
   tree.heading("# 1", text="Question")
    tree.column("# 2", anchor=CENTER)
   tree.heading("# 2", text="Option A")
   tree.column("# 3", anchor=CENTER)
   tree.heading("# 3", text="Option B")
   tree.column("# 4", anchor=CENTER)
   tree.heading("# 4", text="Option C")
   tree.column("# 5", anchor=CENTER)
   tree.heading("# 5", text="Option D")
   tree.column("# 6", anchor=CENTER)
   tree.heading("# 6", text="Correct answer")
   if e == 1:
        tree.insert('', 'end', text = "1", values = (f'{q1[5]}',
f'{q1[1]}', f'{q1[2]}', f'{q1[3]}', f'{q1[4]}', f'{q1[0]}'))
        tree.insert('', 'end', text = "2", values = (f'{q2[5]}',
f'{q2[1]}', f'{q2[2]}', f'{q2[3]}', f'{q2[4]}', f'{q2[0]}'))
        tree.insert('', 'end', text = "3", values = (f'{q3[5]}',
f'{q3[1]}', f'{q3[2]}', f'{q3[3]}', f'{q3[4]}', f'{q3[0]}'))
        tree.insert('', 'end', text = "4", values = (f'{q4[5]}',
f'{q4[1]}', f'{q4[2]}', f'{q4[3]}', f'{q4[4]}', f'{q4[0]}'))
        tree.insert('', 'end', text = "5", values = (f'{q5[5]}',
f'{q5[1]}', f'{q5[2]}', f'{q5[3]}', f'{q5[4]}', f'{q5[0]}'))
        tree.insert('', 'end', text = "6", values = (f'{q6[5]}',
f'{q6[1]}', f'{q6[2]}', f'{q6[3]}', f'{q6[4]}', f'{q6[0]}'))
        tree.insert('', 'end', text = "7", values = (f'{q7[5]}',
f'\{q7[1]\}', f'\{q7[2]\}', f'\{q7[3]\}', f'\{q7[4]\}', f'\{q7[0]\}'))
        tree.insert('', 'end', text = "8", values = (f'{q8[5]}',
f'{q8[1]}', f'{q8[2]}', f'{q8[3]}', f'{q8[4]}', f'{q8[0]}'))
```

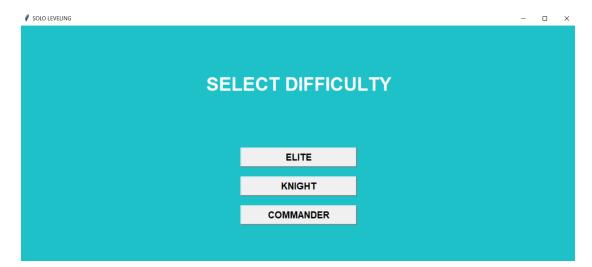
```
tree.insert('', 'end', text = "9", values = (f'{q9[5]}',
f'{q9[1]}', f'{q9[2]}', f'{q9[3]}', f'{q9[4]}', f'{q9[0]}'))
       tree.insert('', 'end', text ="10", values= (f'{q10[5]}',
f'{q10[1]}', f'{q10[2]}', f'{q10[3]}', f'{q10[4]}', f'{q10[0]}'))
   if e == 2:
        tree.insert('', 'end', text = "1", values = (f'{qm1[5]}',
f'{qm1[1]}', f'{qm1[2]}', f'{qm1[3]}', f'{qm1[4]}', f'{qm1[0]}'))
        tree.insert('', 'end', text = "2", values = (f'{qm2[5]}',
f'{qm2[1]}', f'{qm2[2]}', f'{qm2[3]}', f'{qm2[4]}', f'{qm2[0]}'))
       tree.insert('', 'end', text = "3", values = (f'{qm3[5]}',
f'{qm3[1]}', f'{qm3[2]}', f'{qm3[3]}', f'{qm3[4]}', f'{qm3[0]}'))
       tree.insert('', 'end', text = "4", values = (f'{qm4[5]}',
f'{qm4[1]}', f'{qm4[2]}', f'{qm4[3]}', f'{qm4[4]}', f'{qm4[0]}'))
        tree.insert('', 'end', text = "5", values = (f'{qm5[5]}',
f'{qm5[1]}', f'{qm5[2]}', f'{qm5[3]}', f'{qm5[4]}', f'{qm5[0]}'))
        tree.insert('', 'end', text = "6", values = (f'{qm6[5]})',
f'{qm6[1]}', f'{qm6[2]}', f'{qm6[3]}', f'{qm6[4]}', f'{qm6[0]}'))
       tree.insert('', 'end', text = "7", values = (f'{qm7[5]}',
f'{qm7[1]}', f'{qm7[2]}', f'{qm7[3]}', f'{qm7[4]}', f'{qm7[0]}'))
       tree.insert('', 'end', text = "8", values = (f'{qm8[5]}',
f'{qm8[1]}', f'{qm8[2]}', f'{qm8[3]}', f'{qm8[4]}', f'{qm8[0]}'))
        tree.insert('', 'end', text = "9", values = (f'{qm9[5]}',
f'{qm9[1]}', f'{qm9[2]}', f'{qm9[3]}', f'{qm9[4]}', f'{qm9[0]}'))
        tree.insert('', 'end', text ="10", values= (f'{qm10[5]}',
f'{qm10[1]}', f'{qm10[2]}', f'{qm10[3]}', f'{qm10[4]}',
f'{qm10[0]}'))
   if e == 3:
        tree.insert('', 'end', text = "1", values = (f'{qe1[5]}}',
f'{qe1[1]}', f'{qe1[2]}', f'{qe1[3]}', f'{qe1[4]}', f'{qe1[0]}'))
        tree.insert('', 'end', text = "2", values = (f'{qe2[5]}',
f'{qe2[1]}', f'{qe2[2]}', f'{qe2[3]}', f'{qe2[4]}', f'{qe2[0]}'))
        tree.insert('', 'end', text = "3", values = (f'{qe3[5]}',
f'{qe3[1]}', f'{qe3[2]}', f'{qe3[3]}', f'{qe3[4]}', f'{qe3[0]}'))
        tree.insert('', 'end', text = "4", values = (f'{qe4[5]}',
f'{qe4[1]}', f'{qe4[2]}', f'{qe4[3]}', f'{qe4[4]}', f'{qe4[0]}'))
```

```
tree.insert('', 'end', text = "5", values = (f'{qe5[5]}',
f'{qe5[1]}', f'{qe5[2]}', f'{qe5[3]}', f'{qe5[4]}', f'{qe5[0]}'))
        tree.insert('', 'end', text = "6", values = (f'{qe6[4]}',
f'{qe6[0]}', f'{qe6[1]}', f'{qe6[2]}', f'{qe6[3]}', f'{qe6[0]}'))
        tree.insert('', 'end', text = "7", values = (f'{qe7[5]}',
f'{qe7[1]}', f'{qe7[2]}', f'{qe7[3]}', f'{qe7[4]}', f'{qe7[0]}'))
        tree.insert('', 'end', text = "8", values = (f'{qe8[5]}}',
f'{qe8[1]}', f'{qe8[2]}', f'{qe8[3]}', f'{qe8[4]}', f'{qe8[0]}'))
        tree.insert('', 'end', text = "9", values = (f'{qe9[5]}',
f'{qe9[1]}', f'{qe9[2]}', f'{qe9[3]}', f'{qe9[4]}', f'{qe9[0]}'))
        tree.insert('', 'end', text ="10", values= (f'{qe10[5]}',
f'{qe10[1]}', f'{qe10[2]}', f'{qe10[3]}', f'{qe10[4]}',
f'{qe10[0]}'))
    tree.grid()
    label = Label(frame, text = "CONTINUE?", bg = '#1EC1C8', font =
    button1 = Button(frame, text = " YES ", font = (20), height = 2,
width = 20, command = lambda : cont())
    button2 = Button(frame, text = " NO ", font = (20), height = 2,
width = 20, command = lambda : exit())
    button2.grid()
gname = Label(frame, text = " QUIZ CORNER ", font = ("85140em", 100,
bold"), bg = \frac{\#1EC1C8'}{fg} = \frac{\#inder}{minder}, height = 2).pack()
cont btn = Button(frame, text = " PLAY ", font = ("MATURASC", 10,
"bold"), foreground="green", width = 25, height = 3, command =
lambda : cont())
exit btn = Button(frame, text = " QUIT GAME ", font = ("MATURASC",
10, "bold"), foreground="red", width = 25, height = 3, command=
lambda : exit())
exit btn.pack(side= RIGHT)
coot.mainloop()
```

<u>Screenshots:</u>









Question	Option A	Option B	Option C	Option D	Correct answer
hich of these film got Oscar Arawd	the dark knight	mother india	gandhi(1982)	the world of apu	gandhi(1982)
ho is the richest person in the work	Elon Musk	Jeff Bezos	Gautam Adani	Bernard Arnault	Gautam Adani
hich one of this is an Indian brand?	lenovo	micromax	орро	reno	micromax
ho is the shortest person in world?	Jyoti Amge	Chandra Bahadur Dangi	Marco Frigatt	Divyansh Gupta	Chandra Bahadur Dangi
hich is the lengthiest anime in histo	Chibi Maruko-chan	Sazae-san	Crayon Shin-chan	One Piece	Sazae-san
nat is the most watched video on y	Despacito	Johnny Johnny Yes Papa	See You Again	Baby Shark Dance	Despacito
ne pencil has enough graphite to d	50 miles	35 miles	15 miles	5 miles	35 miles
nich one of these countries is know	haridwar	golden temple	rishikesh	udipi	rishikesh
nich one of these have overlapping	tiger	snail	monkey	snake	snake
hich one of this is a good source of	banana	potato	mango	coconut	potato
		CONTI			
		NC			