```
import pygame
import random
pvdame.init()
screen=pygame.display.set mode((800, 600))
pygame.display.set caption("Flappy Birds")
#Bird
x=200
v=300
0=qmui
speed=0.5
def draw circle(x, y):
    pygame.draw.circle(screen, (255, 0, 0), (x, y), 30)
#Pipes
pipe1=[800, 0, 50, random.randint(50, 250)]
pipe2=[400, 0, 50, random.randint(50, 250)]
Pipes=[]
Pipes.append(pipe1)
Pipes.append(pipe2)
def draw pipe(PIPE):
    #Left, Top, Width, Height
    #Top pipe
    pygame.draw.rect(screen, (0, 255, 0), (PIPE[0], PIPE[1], PIPE[2], PIPE[3]))
    #Bottom pipe
    pvgame.draw.rect(screen, (0, 255, 0), (PIPE[0], 300+PIPE[3], PIPE[2], PIPE[3]+200))
#Score
score=0
font=pygame.font.Font('fonts/SF-Pro-Text-Regular.otf', 32)
sCoord=(10, 10)
def print score(scr):
    screen.blit(font.render("Score: "+str(scr), True, (255, 255, 255)), sCoord)
#Main Game Loop
running=True
while running:
    screen.fill((120, 120, 255))
    for event in pygame.event.get():
        if event.type==pygame.QUIT:
            running=False
       if event.type==pygame.KEYDOWN:
            if event.key==pygame.K SPACE:
```

```
jump=1
   if event.type==pygame.KEYUP:
        if event.key==pygame.K_SPACE:
            jump=0
#Bird movement
draw_circle(x, y)
if jump==1:
   y-= 2
else:
   y+=speed
#Pipe Movement
for i in Pipes:
   draw_pipe(i)
   i[0]-=0.5
   if i[0]<=0:
        i[0]=800
        i[3]=random.randint(50, 250)
#Game Over
for i in Pipes:
   if i[0]==200:
        if y<=i[3] or y>=300+i[3]:
            print("Game Over!!")
           running=False
        else:
            score+=1
            print(score)
print_score(score)
pygame.display.update()
```