```
import pygame
import random
pvgame.init()
sw = 800 # Screen width
sh = 600 # Screen height
screen = pygame.display.set mode((sw, sh))
pygame.display.set caption("Ping Pong")
clock = pygame.time.Clock()
bq color = pygame.Color('grev12')
game_font = pygame.font.Font('fonts/SF-Pro-Text-Bold.otf', 60)
level = 1
opponent speed = 6
score time = None
def Start Game(OS):
    global score time
    sw = 800 # Screen width
    sh = 600 # Screen height
    screen = pygame.display.set_mode((sw, sh))
    ball = pygame.Rect(sw // 2 - 15, sh // 2 - 15, 30, 30)
    player = pygame.Rect(sw - 20, sh // 2 - 60, 10, 120)
    opponent = pygame.Rect(10, sh // 2 - 60, 10, 120)
    bq color = pygame.Color('grev12')
    # Speeds
    ball speed_x = 6 * random.choice((-1, 1))
    ball\_speed\_y = 6 * random.choice((-1, 1))
    player speed = 0
    opponent_speed = OS
    # Score
    player score = 0
    opponent score = 0
    game_font = pygame.font.Font('fonts/SF-Pro-Text-Bold.otf', 32)
    # Sounds
    pong sound = pygame.mixer.Sound('sounds/pong.ogg')
    score sound = pygame.mixer.Sound('sounds/score.ogg')
    def ball restart():
        global ball speed x, ball speed y, score time, sh, sw
```

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ball.center = (sw // 2, sh // 2)
    current time = pygame.time.get ticks()
    if current time - score time < 700:
        ball speed x = 0
        ball speed y = 0
        number_three = game_font.render("3", False, (200, 200, 200))
        screen.blit(number three, (sw // 2 - 8, sh // 2 + 50))
    elif 700 < current time - score time < 1400:
        ball speed x = 0
        ball speed y = 0
        number_two = game_font.render("2", False, (200, 200, 200))
        screen.blit(number two, (sw // 2 - 8, sh // 2 + 50))
    elif 1400 < current time - score time < 2100:
        ball speed x = 0
        ball speed y = 0
        number_one = game_font.render("1", False, (200, 200, 200))
        screen.blit(number one, (sw // 2 - 8, sh // 2 + 50))
    else:
        ball speed x = 6 * random.choice((-1, 1))
        ball speed y = 6 * random.choice((-1, 1))
        score time = None
# Main Game Loop
running = True
while runnina:
    screen.fill(bg color)
    for event in pygame.event.get():
        if event.type == pygame.QUIT:
            pygame.guit()
            running = False
        if event.type == pygame.KEYDOWN:
            if event.key == pygame.K DOWN:
                player speed += 7
            if event.kev == pygame.K UP:
                player speed -= 7
        if event.type == pygame.KEYUP:
            if event.key == pygame.K_DOWN:
                player speed -= 7
            if event.key == pygame.K UP:
                player speed += 7
    # Ball movement
    ball.x += ball speed x
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ball.y += ball speed y
if ball.top <= 0 or ball.bottom >= sh:
    pond sound.plav()
    ball speed y *= -1
if ball.left <= 0:
    score sound.play()
    player score += 1
    score time = pygame.time.get ticks()
if ball.right >= sw:
    score sound.play()
    opponent score += 1
    score time = pygame.time.get ticks()
if ball.colliderect(player) or ball.colliderect(opponent):
    pong sound.play()
    ball speed x *= -1
if score time:
    ball restart()
# Player movement
player.v += player speed
if player.top <= 0:
    player.top = 0
if player.bottom >= sh:
    player.bottom = sh
# Opponent movement
if opponent.bottom < ball.v:
    opponent.bottom += opponent speed
if opponent.top > ball.y:
    opponent.top -= opponent_speed
if opponent.top <= 0:
    opponent.top = 0
if opponent.bottom >= sh:
    opponent.bottom = sh
pygame.draw.rect(screen, (200, 200, 200), player)
pygame.draw.rect(screen, (200, 200, 200), opponent)
pygame.draw.ellipse(screen, (200, 200, 200), ball)
pygame.draw.aaline(screen, (200, 200, 200), (sw / 2, 0), (sw / 2, sh))
# Score
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player text = game font.render(str(player score), True, (200, 200, 200))
        screen.blit(player text, (sw // 2 + 20, sh // 2 - 16))
        opponent text = game font.render(str(opponent score), True, (200, 200, 200))
        screen.blit(opponent text, (sw // 2 - 42, sh // 2 - 16))
        pygame.display.update()
        clock.tick(60)
WelcomeScreen = True
while WelcomeScreen:
    screen.fill(bg color)
    for event in pygame.event.get():
        if event.type == pygame.KEYDOWN:
            if event.type == pygame.QUIT:
                WelcomeScreen = False
            if event.type == pygame.KEYDOWN:
                if event.key == pygame.K SPACE:
                    WelcomeScreen = False
                    Start Game(opponent speed)
                if event.key == pygame.K_1:
                    level = 1
                    opponent speed = 6
                if event.key == pygame.K 2:
                    level = 2
                    opponent speed = 10
                if event.key == pygame.K 3:
                    level = 3
                    opponent speed = 15
    if level == 1:
        pygame.draw.rect(screen, (255, 0, 0), pygame.Rect(sw // 2 - 190, sh - 400, 350, 70), 2)
    if level == 2:
        pygame.draw.rect(screen, (255, 0, 0), pygame.Rect(sw // 2 - 190, sh - 300, 350, 70), 2)
    if level == 3:
        pygame.draw.rect(screen, (255, 0, 0), pygame.Rect(sw // 2 - 190, sh - 200, 350, 70), 2)
    Welcome_Message = game_font.render("PING - PONG", True, (200, 200, 200))
    screen.blit(Welcome Message, (sw//2-170, 20))
    Select_Level = game_font.render("SELECT LEVEL", True, (200, 200, 200))
    screen.blit(Select Level, (sw//2-200, sh-500))
    Easy = game font.render("EASY", True, (200, 200, 200))
    screen.blit(Easy, (sw // 2-90, sh-400))
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Medium = game_font.render("MEDIUM", True, (200, 200, 200))
screen.blit(Medium, (sw//2-130, sh-300))

Hard = game_font.render("HARD", True, (200, 200, 200))
screen.blit(Hard, (sw//2-90, sh-200))

Start = game_font.render("PRESS SPACE TO START", True, (200, 200, 200))
screen.blit(Start, (sw//2-360, sh-100))

clock.tick(60)
pygame.display.update()
```