

```

1  import pygame
2  import config # Assuming you have a config module for colors
3
4  # Initialize Pygame
5  pygame.init()
6
7  # Set up the screen
8  screen = pygame.display.set_mode((800, 600))
9
10 def draw_tree(x_offset, y_offset):
11     # Draw the trunk
12     pygame.draw.rect(screen, config.BARK_BROWN, [60 + x_offset, 400 +
y_offset, 30, 45])
13     # Draw the leaves (first layer)
14     pygame.draw.polygon(screen, config.FOREST_GREEN, [[150 + x_offset, 400
+ y_offset], [75 + x_offset, 250 + y_offset], [0 + x_offset, 400 +
y_offset]])
15     # Draw the leaves (second layer)
16     pygame.draw.polygon(screen, config.FOREST_GREEN, [[140 + x_offset, 350
+ y_offset], [75 + x_offset, 230 + y_offset], [10 + x_offset, 350 +
y_offset]])
17
18 # Main loop
19 running = True
20 while running:
21     for event in pygame.event.get():
22         if event.type == pygame.QUIT:
23             running = False
24
25     # Clear the screen
26     screen.fill((255, 255, 255)) # Fill with white background
27
28     # Draw trees at different locations
29     draw_tree(0, 0) # Draw the first tree at the original position
30     draw_tree(200, 0) # Draw the second tree 200 pixels to the right
31     draw_tree(-100, 0) # Draw the third tree 100 pixels to the left
32
33     # Update the display
34     pygame.display.flip()
35
36 # Quit Pygame
37 pygame.quit()
38

```