**Exercise 3: Returning Ownership**

**Aim: Create a function that takes ownership of two vectors, concatenates them, and returns the resulting vector.**

my\_vector1 = [1, 2, 3];

my\_vector2 = [4, 5, 6];

vec1.append(&mut vec2)

Output:

Concatenated vector: [1, 2, 3, 4, 5, 6]