### **4.)Find the Union of Two Lists**

def list\_union(list1, list2):

return list(set(list1 + list2))

# Example usage

list1 = [1, 2, 3, 4, 5]

list2 = [2, 4, 6]

union = list\_union(list1, list2)

print("Union of the two lists:", union)

**Output:**

Union of the two lists: [1, 2, 3, 4, 5, 6]