**UI Assignment:**

**1: Find if string is a palindrome - words that read the same forward or backward e.g madam, ana**

**2: Display only unique numbers from Array**

**e.g var arr = ['a', 'b', 'c', 'a', 'd', 'e', 'b', 'c', 'f', 'g', 'f']; Should show [a,b,c,d,e,f]**

**3: Find the occurence of each character in a string. for 'Hello World' it should show**

**H - 1, w-1, d-1 ...**

**4: Find the longest string in an array and display it.**

**var a = ['Hi','How', 'are u']; should display (are u)**

**Python Assignments:**

**1: Write a function to combine two sorted list into one sorted list.**

**2: Find all the prime numbers in the range of 1 to 101**

**3: Convert lowercase input into uppercase ouput . hello world will become HELLO WORLD**