

Questions.....,17jan,2022

- 1.write a program to check whether the string is empty or not?
2. Write a Python program to Find the strings in a list, starting with a given prefix?
- 3.Write a program, which will find all such numbers between 1000 and 3000 (both included) such that each digit of the number is an even number.  
The numbers obtained should be printed in a comma-separated sequence on a single line.?
- 4.Define a function which can generate a dictionary where the keys are numbers between 1 and 20 (both included) and the values are square of keys. The function should just print the values only.?
5. Write a program which can filter even numbers in a list by using filter function. The list is:  
[1,2,3,4,5,6,7,8,9,10,45,67,88,90,68,56].
- 6.write a program to Find solution of quadratic equation?.
7. Write a Python Program to find the area of triangle?
- 8.write a program to get the all permutations of string?
- 9.write a program to remove all punctuation from the string?
- 10.write a Program to transpose a matrix using a nested loop?