

1. Write a function that calculates the number of 'a' in a string. User will give input as a string format. You need to return the number of a.
2. Write a program to swap two numbers
3. Write a program to swap two numbers without third variable
4. Write a program that takes three input, name , age and country with corresponding types, and returns a custom object of type Student. Check input types , invalid input types should be avoided. Name should be type of string, if you give number it should show a log of invalid input and return,
5. Write a calculator app with valid type checking. If i try to add `1112+"sdf"` it should not work.