

**Component C. Personalized Project Reference.****Procedure:**

i.

```
def count(strng):  
    letters = {" ": 0}  
    for character in string.ascii_lowercase:  
        letters[character] = 0  
  
    for char in strng:  
        letters[char] += 1  
  
    for character in string.ascii_lowercase:  
        if letters[character] == 0:  
            del letters[character]  
  
    print(letters)
```

ii.

```
count(input("What string would you like counted? "))
```

**List:**

i.

```
for character in string.ascii_lowercase:  
    letters[character] = 0
```

ii.

```
for char in strng:  
    letters[char] += 1  
  
for character in string.ascii_lowercase:  
    if letters[character] == 0:  
        del letters[character]  
  
print(letters)
```