EX 1.

Sol. def firstUniqChar(s):

char\_count = {}

for char in s:

if char in char\_count:

char\_count[char] += 1

else:

char\_count[char] = 1

for i in range(len(s)):

if char\_count[s[i]] == 1:

return i

return -1

string = "leetcode"

index = firstUniqChar(string)

print(index)

moveZeroes(nums)

print(nums)

Ex 2.

Sol. def firstUniqChar(s):

char\_count = {}

for char in s:

if char in char\_count:

char\_count[char] += 1

else:

char\_count[char] = 1

for i in range(len(s)):

if char\_count[s[i]] == 1:

return i

return -1

string = "love leetcode"

index = firstUniqChar(string)

print(index)

moveZeroes(nums)

print(nums)

Ex 3.

Sol. def firstUniqChar(s):

char\_count = {}

for char in s:

if char in char\_count:

char\_count[char] += 1

else:

char\_count[char] = 1

for i in range(len(s)):

if char\_count[s[i]] == 1:

return i

return -1

string = "aabb"

index = firstUniqChar(string)

print(index)

moveZeroes(nums)

print(nums)