111-20-guruh talabasi Sultonboyeva Feruza Maqsud qizi 4-modul ishi

12-Topshiriq

```python
'''s='##hello##'.lstrip('#')
print(s)
l="Assalomu aleykum".replace('a','A')
print(l)
n="Sultonboyeva Feruza Maqsud qizi".rsplit(' ',maxsplit=2)
n=n[1]
print(n)
b="Sultonboyeva Feruza Maqsud qizi".upper()
print(b)
d="Sultonboyeva Feruza Maqsud qizi".lower()
print(d)
h="Sultonboyeva Feruza Maqsud qizi".capitalize()
print(h)
a="Sultonboyeva Feruza Maqsud qizi".title()
print(a)
r="Sultonboyeva Feruza Maqsud qizi".count('a')
print(r)
e="Sultonboyeva Feruza Maqsud qizi"
st=e.find('a',2)
print(e[st:])
```

```python
print("Sultonboyeva Feruza Maqsud qizi".startswith("S"))
k="Pyton va Javascript dasturlash tillari sun'iy intlektda eng unumli hisoblanadi"
v=k.partition("tillari")
print(v)'''

#matn="s56-2@33".isalnum()
#print(matn)

i="Cs56-2@33"
j=i.isalnum()
print("Javobi:",j)
#bu yerda - va @ dan foydalanilgan
#".isalnum()  # False
#   ' '.isalnum() =  False
#  '!@#'.isalnum() =  False
# 'abc'.isalnum()  = True
# '123'.isalnum() = True
# 'abc123'.isalnum() = True

txt = "s56233" #bu yerdagi - va @ ni olib tashlandi

x = txt.isalnum()
```
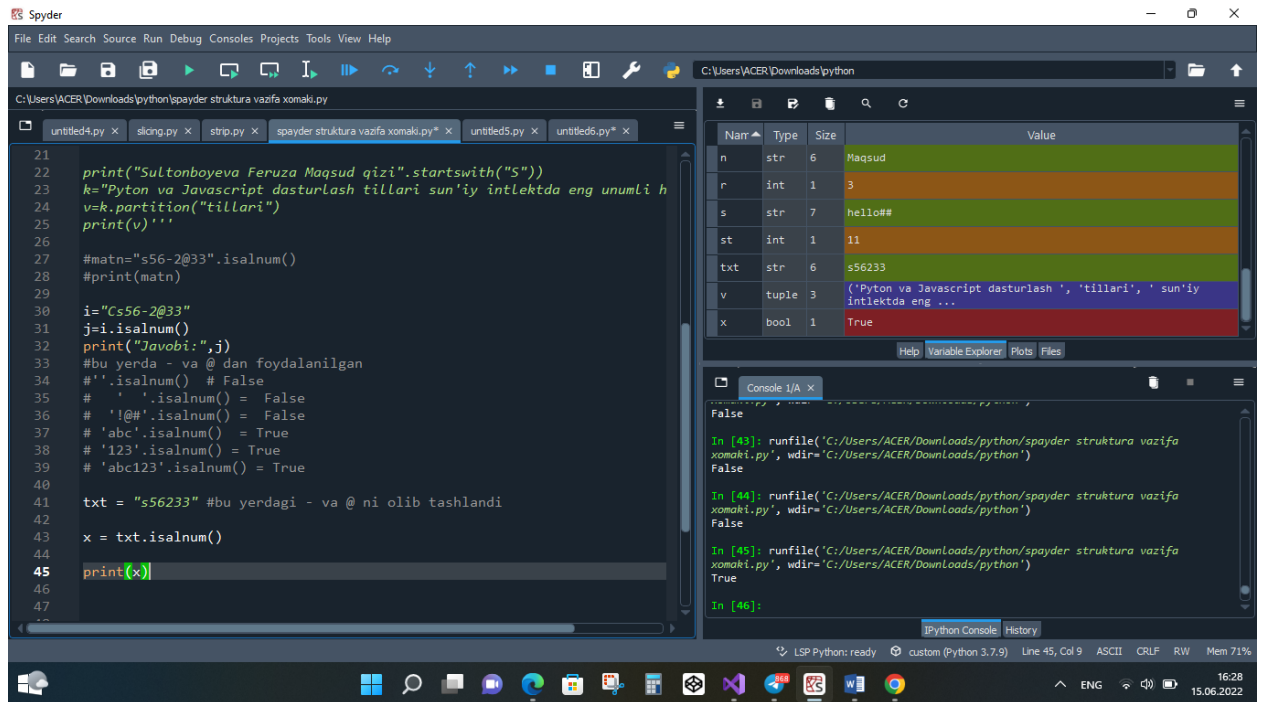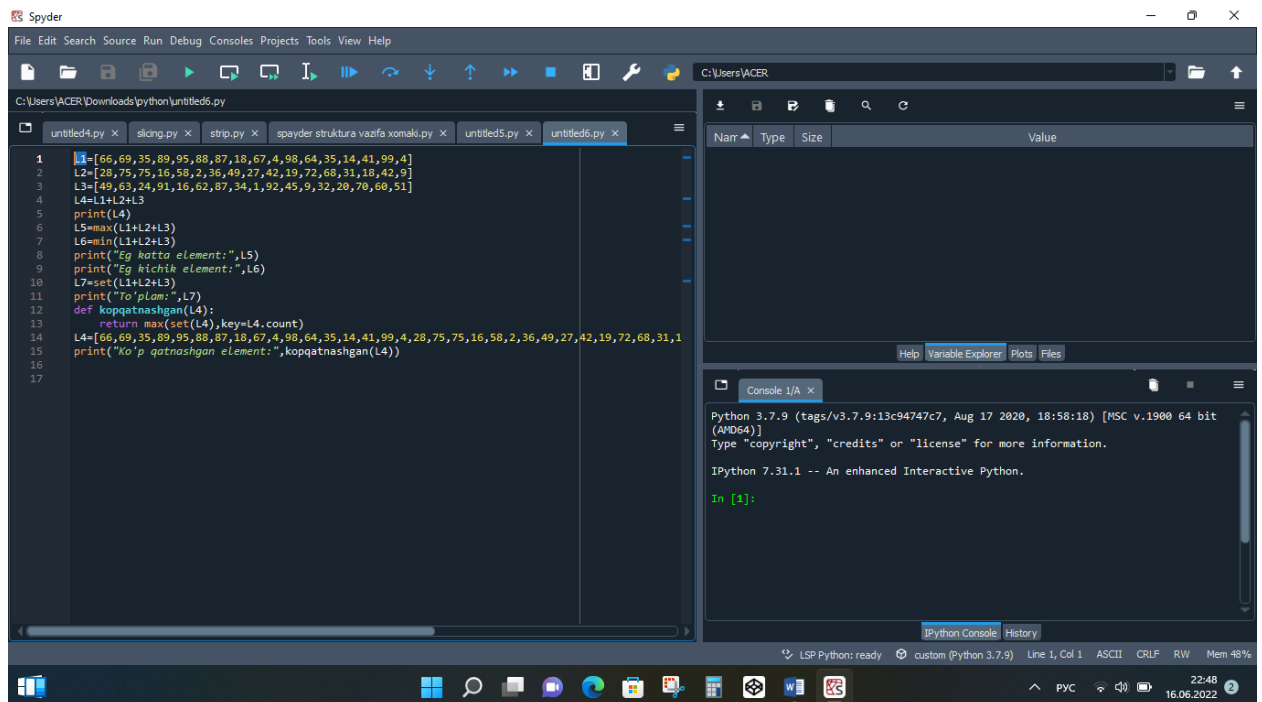
print(x)

10-topshiriq

Spyder editor showing untitled6.py:

```python
L1=[66,69,35,89,95,88,87,18,67,4,98,64,35,14,41,99,4]
L2=[28,75,75,16,58,2,36,49,27,42,19,72,68,31,18,42,9]
L3=[49,63,24,91,16,62,87,34,1,92,45,9,32,20,70,60,51]
L4=L1+L2+L3
print(L4)
L5=max(L1+L2+L3)
L6=min(L1+L2+L3)
print("Eg katta element:",L5)
print("Eg kichik element:",L6)
L7=set(L1+L2+L3)
print("To'plam:",L7)
def kopqatnashgan(L4):
    return max(set(L4),key=L4.count)
L4=[66,69,35,89,95,88,87,18,67,4,98,64,35,14,41,99,4,28,75,75,16,58,2,36,49,27,42,19,72,68,31,1
print("Ko'p qatnashgan element:",kopqatnashgan(L4))
```

Console output:

```
IPython 7.31.1 -- An enhanced Interactive Python.

In [1]: runfile('C:/Users/ACER/Downloads/python/untitled6.py', wdir='C:/Users/
ACER/Downloads/python')
[66, 69, 35, 89, 95, 88, 87, 18, 67, 4, 98, 64, 35, 14, 41, 99, 4, 28, 75, 75,
16, 58, 2, 36, 49, 27, 42, 19, 72, 68, 31, 18, 42, 9, 49, 63, 24, 91, 16, 62, 87,
34, 1, 92, 45, 9, 32, 20, 70, 60, 51]
Eg katta element: 99
Eg kichik element: 1
To'plam: {1, 2, 4, 9, 14, 16, 18, 19, 20, 24, 27, 28, 31, 32, 34, 35, 36, 41, 42,
45, 49, 51, 58, 60, 62, 63, 64, 66, 67, 68, 69, 70, 72, 75, 87, 88, 89, 91, 92,
95, 98, 99}
Ko'p qatnashgan element: 4

In [2]:
```