In [ ]:
```python
def Count(str):
    upper, lower, number, special = 0, 0, 0, 0
    for i in range(len(str)):
        if str[i].isupper():
            upper += 1
        elif str[i].islower():
            lower += 1
        elif str[i].isdigit():
            number += 1
        else:
            special += 1
    print('Upper case letters:', upper)
    print('Lower case letters:', lower)
    print('Number:', number)
    print('Special characters:', special)

str = "#dhruthi01from@computerscience07"
Count(str)
```