

```
In [1]: import operator
word = input("Enter a word :")
frequency = {}
for i in word:
    if i in frequency:
        frequency[i] +=1
    else:
        frequency[i] = 1
sorted_d = dict(sorted(frequency.items(), key=operator.itemgetter(1),reverse=True))
print("Frequency of each character in", word)
for k in sorted_d:
    print(k, " : ", sorted_d[k])
```

```
Enter a word :mississippi
Frequency of each character in mississippi
i : 4
s : 4
p : 2
m : 1
```

```
In [ ]:
```