### # Have: s = 'mississippi'

# Want: [('s', 4), ('m', 1), ('i', 4), ('p', 2)]

## 'mississippi'

#### collections.Counter



# => Counter({'i': 4, 'm': 1, 'p': 2, 's': 4})



```
# => [('s', 4), ('m', 1), ('i', 4), ('p', 2)]
```



# collections. Counter

```
# Have: s = 'mississippi'
# Want: [('s', 4), ('m', 1), ('i', 4), ('p', 2)]
s = 'mississippi'
count = collections.Counter(s)
print(count)
# => Counter({'i': 4, 'm': 1, 'p': 2, 's': 4})
print(list(count items()))
\# => [('s', 4), ('m', 1), ('i', 4), ('p', 2)]
```

# collections. Counter