

#Function that returns the index of the smallest element in a list

```
def indexOfSmallestElement(lst):  
    minind = lst.index(min(lst))  
    print("The minimum is at position", minind + 1)
```

```
lst = [3, 9, 3, 4, 1]  
indexOfSmallestElement(lst)
```

#Function that takes a list of names and returns most common name
from statistics import multimode

```
def mostCommonName(lst):  
    lst.sort()  
    return set(multimode(lst))
```

```
lname = ["Jane", "Aaron", "Jane", "Cindy", "Aaron"]  
print(mostCommonName(lname))
```

#Function to check same forwards as backwards

```
def isPalindromicList(a):  
    if a == a[::-1]:  
        return True  
    return False
```

```
lst = [1,2,3,5,1]  
if(isPalindromicList(lst)):  
    print('List is Palindrom')  
else:  
    print('List is not Palindrom')
```