

```
"""This program removes the duplicate element from a given list"""
l1 = [1,1,2,2,3,3,4,5,6,6,5,8]
l2 =[]
for i in l1:
    if i not in l2:
        l2.append(i)
        #print "removing ",i

print l2


st1 = "aaaabbbdddddss"
a_c = ""
for i in st1:
    if i not in a_c:
        a_c += i

print a_c
```