

Correction

Script Python

```
1 def fusion(lst1, lst2):
2     n1 = len(lst1)
3     n2 = len(lst2)
4     lst12 = [0] * (n1 + n2)
5     i1 = 0
6     i2 = 0
7     i = 0
8     while i1 < n1 and i2 < n2 :
9         if lst1[i1] < lst2[i2]:
10             lst12[i] = lst1[i1]
11             i1 = i1 + 1
12         else:
13             lst12[i] = lst2[i2]
14             i2 = i2 + 1
15             i += 1
16     while i1 < n1:
17         lst12[i] = lst1[i1]
18         i1 = i1 + 1
19         i = i + 1
20     while i2 < n2:
21         lst12[i] = lst2[i2]
22         i2 = i2 + 1
23         i = i + 1
24     return lst12
```

