Remove Adjacent Repeated Characters I

```
1 class Solution(object):
    def deDup(self, input):
3
4
      input: string input
5
      return: string
7
      # write your solution here
      result = ''
8
9
      for letter in input:
10
      if len(result) == 0 or result[-1] != letter:
11
           result += letter
      return result
12
```