

# Perfect Shuffle

```
1 import random
2 class Solution(object):
3     def shuffle(self, array):
4         """
5         input: int [] array
6         """
7         for i in range(len(array) - 1, -1, -1):
8             rand = random.randint(0, i)
9             array[i], array[rand] = array[rand], array[i]
10        return array
```