

## 213. House Robber II

Medium

 Topics

 Companies

 Hint

You are a professional robber planning to rob houses along a street. Each house has a certain amount of money stashed. All houses at this place are arranged in a circle. That means the first house is the neighbor of the last one. Meanwhile, adjacent houses have a security system connected by an undetected alarm. Whenever two adjacent houses are robbed, an alarm will go off.

Given an integer array `nums` representing the amount of money of each house, return *the maximum amount of money you can rob tonight without alerting the police*.

### Example 1:

**Input:** `nums = [2,3,2]`  
**Output:** `3`  
**Explanation:** You cannot rob house 1 (money = 2) and then rob house 3 (money = 2), because they are adjacent houses.

### Example 2:

**Input:** `nums = [1,2,3,1]`  
**Output:** `4`  
**Explanation:** Rob house 1 (money = 1) and then rob house 3 (money = 3). Total amount you can rob = 1 + 3 = 4.

### Example 3:

**Input:** `nums = [1,2,3]`  
**Output:** `3`

### Constraints:

- `1 <= nums.length <= 100`
- `0 <= nums[i] <= 1000`

Seen this question in a real interview before? 1/4

☒ Yes ☐ No

Accepted **706.6K** Submissions **1.7M** Acceptance Rate **41.8%**

 Topics

 Companies

 Hint 1

 Similar Questions

 Discussion (46)