# 题目：

There are two sorted arrays num1 and nums2 of size m and n respectively.

Find the median of the two sorted arrays. The overall run time complexity should be O(log(m+n)).

You may assume nums1 and nums2 cannot be both empty.

Example1:

Nums1 = [1,3]

Nums2 = [2]

The median is 2.0

Example2:

Nums1 = [1,2]

Nums2 = [3,4]

The median is (2+3)/2 = 2.5

给定两个大小为m和n的有序数组nums1和nums2。

请找出这两个有序数组的中位数。要求算法的时间复杂度为O(log(m+n))。

你可以假设nums1和nums2均不为空。

# 分析：

这道题Geekforgeek上有啊，算法课上也留过作业，但是我忘记了，扎心了。

# 需掌握的知识点

# 思路

# 程序

# 不会的点

# 答案