**44. Minimum Subarray**

中文

English

Given an array of integers, find the continuous subarray with smallest sum.

Return the sum of the subarray.

**Example**

**Example 1**

Input：[1, -1, -2, 1]

Output：-3

**Example 2**

Input：[1, -1, -2, 1, -4]

Output：-6

**Notice**

The subarray should contain one integer at least.