Given two integer arrays A and B, return the maximum length of an subarray that appears in both arrays.

**Example 1:**

**Input:**

A: [1,2,3,2,1]

B: [3,2,1,4,7]

**Output:** 3

**Explanation:**

The repeated subarray with maximum length is [3, 2, 1].

**Note:**

1. 1 <= len(A), len(B) <= 1000
2. 0 <= A[i], B[i] < 100