2089. Find Target Indices After Sorting Array

Description

You are given a **0-indexed** integer array `nums` and a target element `target`.

A **target index** is an index `i` such that `nums[i] == target`.

Return *a list of the target indices of* `nums` after *sorting* `nums` *in* **non-decreasing** *order*. If there are no target indices, return *an* **empty** *list*. The returned list must be sorted in **increasing** order.

Example 1:

```
Input: nums = [1,2,5,2,3], target = 2
Output: [1,2]
Explanation: After sorting, nums is [1, 2 , 2 ,3,5].
The indices where nums[i] == 2 are 1 and 2.
```

Example 2:

```
Input: nums = [1,2,5,2,3], target = 3
Output: [3]
Explanation: After sorting, nums is [1,2,2, 3 ,5].
The index where nums[i] == 3 is 3.
```

Example 3:

```
Input: nums = [1,2,5,2,3], target = 5
Output: [4]
Explanation: After sorting, nums is [1,2,2,3, 5 ].
The index where nums[i] == 5 is 4.
```

Constraints:

- `1 <= nums.length <= 100`
- `1 <= nums[i], target <= 100`