

Search in Rotated Sorted Array II

Medium

Suppose an array sorted in ascending order is rotated at some pivot unknown to you beforehand.

(i.e., `[0, 0, 1, 2, 2, 5, 6]` might become `[2, 5, 6, 0, 0, 1, 2]`).

You are given a target value to search. If found in the array return `true`, otherwise return `false`.

Example 1:

Input: `nums = [2,5,6,0,0,1,2]`, `target = 0`

Output: `true`

Example 2:

Input: `nums = [2,5,6,0,0,1,2]`, `target = 3`

Output: `false`