Now that you have learnt how to perform Binary Search, let us try writing code for **another edge case**. Suppose your sorted array has duplicate numbers.

For example, if the **array** is as follows: [1, 2, 2, 3, 3, 3, 4, 8, 9, 19, 19, 19]

Try writing the code for the following two cases.

- 1. Finding first occurrence of the given number.
- 2. Finding the last occurrence of the given number.

Good Luck!!