

Algorithm

- 1) Initialize the first as 0 (i.e, index of arr[0] element)
- 2) Start traversing the array from array[1],
 - a) If the current element in array say arr[i] is greater than first. Then update first and second as,
second = first
first = arr[i]
 - b) If the current element is in between first and second, then update second to store the value of current variable
as second = arr[i]
- 3) Return the value stored in second.