Longest Increasing Subsequences Write Up

* A static function named ' lis ’ that takes the array and the length of the array as parameters.
* Inside this function, a new array is created that is empty.
* A 'max' variable is assigned the value 0.
* A 'for' loop iterates over the length of the array and every element is initialized to 1.
* Again, 'for' loop is iterated, and another 'for' loop is initiated that checks if first element in the array is equal to the second element and if the seqArr's first element is lesser than the second element + 1.
* The maximum of the elements in the seqArr is found and returned.