**LIMITATION**

* In counting sort only, the elements between 1-10 can be given by the user.
* In bucket sort only the elements between 1-20 can be taken and only 4 buckets are provided for sorting.
* In stack at max of only 5 elements can be pushed.
* In queue at max of only 5 elements can be inserted.
* In BFS and DFS at max of 5 vertexes can be given as an input by the user.