* A linked list is said to contain a cycle if any node is visited more than once while traversing the list. WAP to detect a cycle in a linked list.
* Given a linked list, write a function to reverse every k nodes. (where k is an input to the function). If a linked list is given as 12->23->45->89->15->67->28->98->NULL and k = 3 then output will be 45->23->12->67->15->89->98->28->NULL.
* WAP to sort the elements inside a stack using only push and pop operation. Any number of additional stacks may be used.
* A stack data structure is given with push and pop operations. WAP to implement a queue using instances of stack data structure and operations on them.
* A queue data structure is given with enqueue and dequeue operations. WAP to implement a stack using instances of queue data structure and operations on them.