

DSAListNode.

Object value
DSA_ListNode prev
DSA_ListNode next

pub getValue()
setValue(Object inValue)
getNext()
setNext(DSA_ListNode inNext)
getPrev()
setPrev(DSA_ListNode inPrev)

DSA_LinkedList.

Head (DSA_ListNode)
Tail (DSA_ListNode)

isEmpty()
insertatbeginning(val)
insertatlast(val)
deletefirst()
deletelast()
displaylist()

DSA_Stack.

list (DSA_LinkedList)

push(Object value)
pop()
Display()

DSA_Queue

list (DSA_LinkedList)
en
enqueue(Object value)
dequeue()
Display()