

Specification ItemsLinkedList

boolean add(Item e)	Appends the specified element to the end of this list
void addSort(Item e)	Inserts the specified element at the specified sorted position in this list. Use compareTo()
void addFirst(Item e)	Inserts the specified element at the beginning of this list.
void addLast(Item e)	Appends the specified element to the end of this list.
void clear()	Removes all of the elements from this list.
Item searchAndGet(Item e)	Search for and returns the element in this list. Returns null if not found.
Item getFirst()	Returns the first element in this list.
Item getLast()	Returns the last element in this list.
boolean remove(Item o)	Removes the first occurrence of the specified element from this list, if it is present.
Item removeFirst()	Removes and returns the first element from this list.
Item removeLast()	Removes and returns the last element from this list.
int size()	Returns the number of elements in this list.
Item[] toArray()	Returns an array containing all of the elements in this list in proper sequence (from first to last element).
String toString()	Returns a String containing all of the elements in this list in.