	Linked List	Array List
Append	O(1)	O(1)
Remove Last	O(n)	O(1)
Prepend	O(1)	O(n)
Remove First	O(1)	O(n)
Insert	O(n)	O(n)
Remove	O(n)	O(n)
Lookup by Index	O(n)	O(1)
Lookup by Value	O(n)	O(n)