CS 284 Assignment 2 "I pledge my honor that I have abided by 2/23/20 Jack Schneiderhan the Stevens Honor System" - Jack Sch

## IDLList < E>

- Private Nocle < E7 head
- Private Node (E) tail
- Private int size
- Private Array List (Node (E)) indices
- · public IDLList()
- · public boolean add (E elem)
- · public boolean add(intindex, Febm)
- · Public boolean append (Felem)
- · Public & get Lint index)
- Public E getHead ()
- · public E getLast()
- public int size()
- · public E remove ()
- · public E remove Last()
- · public E remove At(int index)
- · public boolean remove (Felem)
- · Public String to String()

## Node (E)

- Private E data
- -private Node(E) next
- -private Node (E) prev
- · public Node (E elem)
- \*Public Node (E elem, Node(E) prev, Node(E) next)
- · public Node(6) getNext()
- public E get Datal)