

```
public class Node<E> {
    private E element;          // the element stored by this node
    private Node<E> nextNode;   // the next node in the linked list

    /**
     * 0-param constructor: creates a node with null references
     * for both instance variables
     */
    public Node () {
        this(null,null);
    }

    /**
     * 2-param constructor: creates a new node with a reference
     * to the contained element and a reference to the next node.
     * @param element the element E to be stored by this node
     * @param nextNode the next node
     */
    public Node (E element, Node<E> nextNode) {
        this.element = element;
        this.nextNode = nextNode;
    }

    /**
     * accessor for element
     * @return element this node's element
     */
    public E getElement () {
        return element;
    }

    /**
     * accessor for nextNode
     * @return nextNode this node's nextNode
     */
    public Node<E> getNext () {
        return nextNode;
    }

    /**
     * mutator for element
     * @param element this node's element
     */
    public void setElement (E element) {
        this.element = element;
    }

    /**
     * mutator for nextNode
     * @param nextNode this node's nextNode
     */
    public void setNext (Node<E> nextNode) {
        this.nextNode = nextNode;
    }
}
```