# Created by Cody Henrichsen

## IntNodeArray - front : IntNode \*

- size : int

+ IntNodeArray(int) : constructor

+ getSize(): int

+ getFromIndex(int) : int

+ setAtIndex(int index, int value) : void

## IntNode

- nodeData: int

- nodePointer : IntNode \*

+ getNodeData(): int

+ getNodePointer() : IntNode \*

+ setNodeData(int) : void

+ setNodePointer(IntNode \*) : void

+ IntNode() : constructor

+ IntNode(int) : constructor

+ IntNode(int, IntNode \*) : constructor

## Node<Type>

- nodeData : Type

- nodePointer : Node<Type> \*

## Constructors

+ Node<Type>(): constructor

+ Node<Type> (Type value) : constructor

+ Node<Type> (Type value, Node<Type>\* next) : constructor

#### Accessors

+ getNodeData(): Type

+ getNodePointer(): Node<Type>\*

+ setNodeData(Type value) : void

+ setNodePointer(Node<Type> \* next) : void