UML Diagram

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| **Stack** |
| +contains(o: Object): boolean  +get(index: int): Object  -indexOf(o: Object): int  +isEmpty(): Boolean  -lastIndexOf(o: Object): Boolean  -remove(o: Object): Boolean  +size(): int  +remove(index: int): Boolean  -set(index: int): Boolean  +getSize() : int  +peek() : int  +pop() : Object  +toString() : string |
| +ArrayList()  -add(o: Object): void  -Add(index:int, o; Object): void  -clear(): void  +push(Object o) : void |