java.util.ArrayList<E> +ArrayList() +add(e: E): void +add(index: int, e: E): void +clear(): void +contains(o: Object): boolean +get(index: int): E +indexOf(o: Object): boolean +isEmpty(): boolean +lastIndexOf(o: Object): int + remove(o: Object): boolean +size(): int +remove(index: int): E +set(index: int, e: E): E

GenericStack<E>

-list: java.util.ArrayList<E>

+GenericStack()
+getSize(): int
+peek(): E
+pop(): E
+push(o: E): void
+isEmpty(): boolean
+toString(): String