

Java

```
class CustomStack {  
  
    public CustomStack(int maxSize) {  
  
    }  
  
    public void push(int x) {  
  
    }  
  
    public int pop() {  
  
    }  
  
    public void increment(int k, int val) {  
  
    }  
}
```

JavaScript

```
/**  
 * @param {number} maxSize  
 */  
var CustomStack = function(maxSize) {  
  
};
```

```

/**
 * @param {number} x
 * @return {void}
 */
CustomStack.prototype.push = function(x) {

};

/**
 * @return {number}
 */
CustomStack.prototype.pop = function() {

};

/**
 * @param {number} k
 * @param {number} val
 * @return {void}
 */
CustomStack.prototype.increment = function(k, val) {

};

```

C++

```

class CustomStack {
public:

```

```
CustomStack(int maxSize) {  
  
}  
  
void push(int x) {  
  
}  
  
int pop() {  
  
}  
  
void increment(int k, int val) {  
  
}  
};
```
