

## Java

```
class DataStream {  
    public DataStream(int value, int k) {  
  
    }  
  
    public boolean consec(int num) {  
  
    }  
}
```

---

## JavaScript

```
/**  
 * @param {number} value  
 * @param {number} k  
 */  
var DataStream = function(value, k) {  
  
};  
  
/**  
 * @param {number} num  
 * @return {boolean}  
 */  
DataStream.prototype.consec = function(num) {  
  
};
```

---

**C++**

```
class DataStream {  
public:  
    DataStream(int value, int k) {  
  
    }  
  
    bool consec(int num) {  
  
    }  
};
```

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