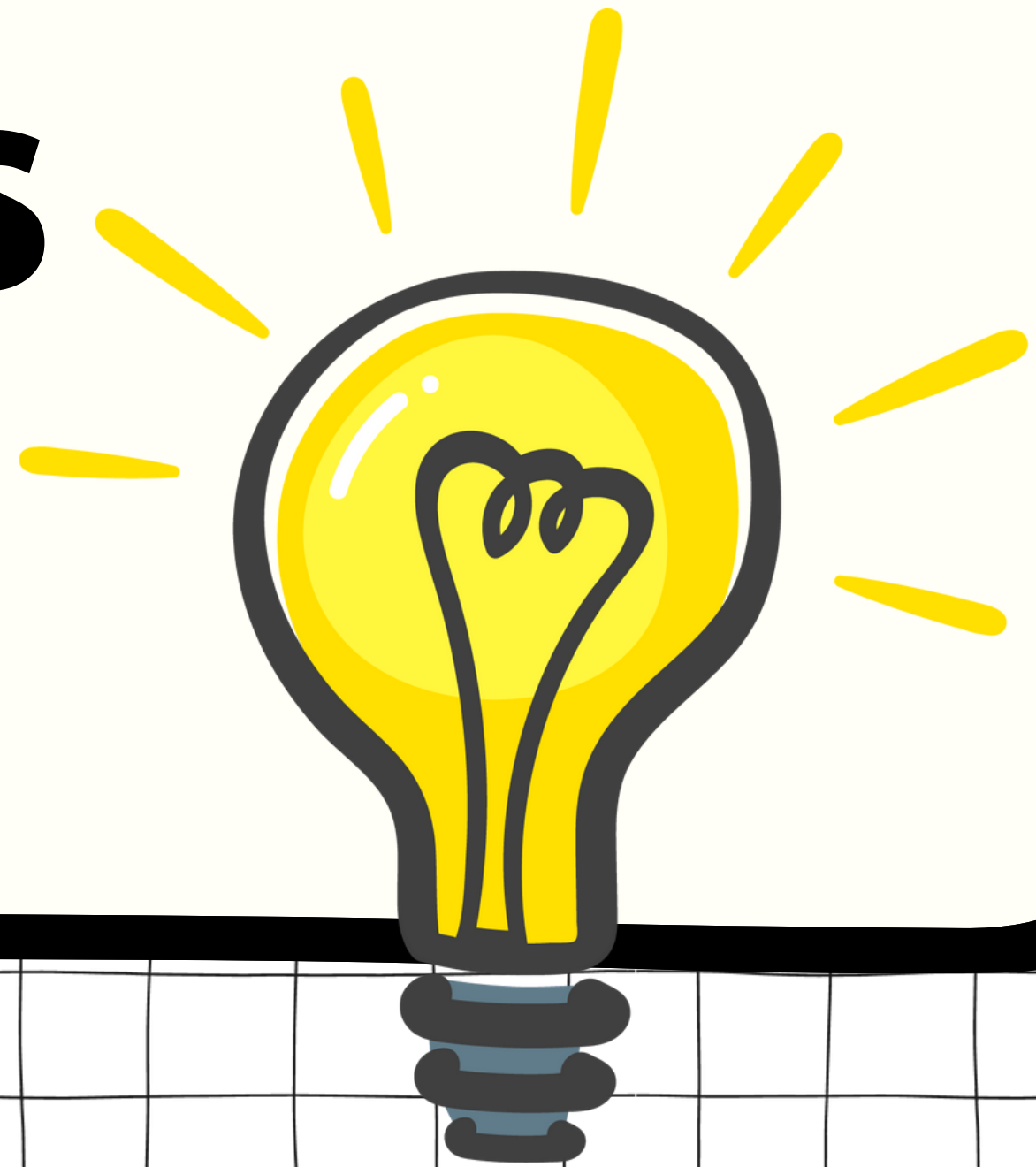




# **Estructuras de datos**

Una aventura por StackOverflow



# El equipo



**O. Isaías  
Rodríguez**



**R. Joaquín Pacab**



**Vacante**  
*nos falta uno*



# Java

## Lenguaje Seleccioando

Desde 1995, gran cantidad de frameworks y librerías, equipado con gran cantidad de estructuras de datos






# Generalidades

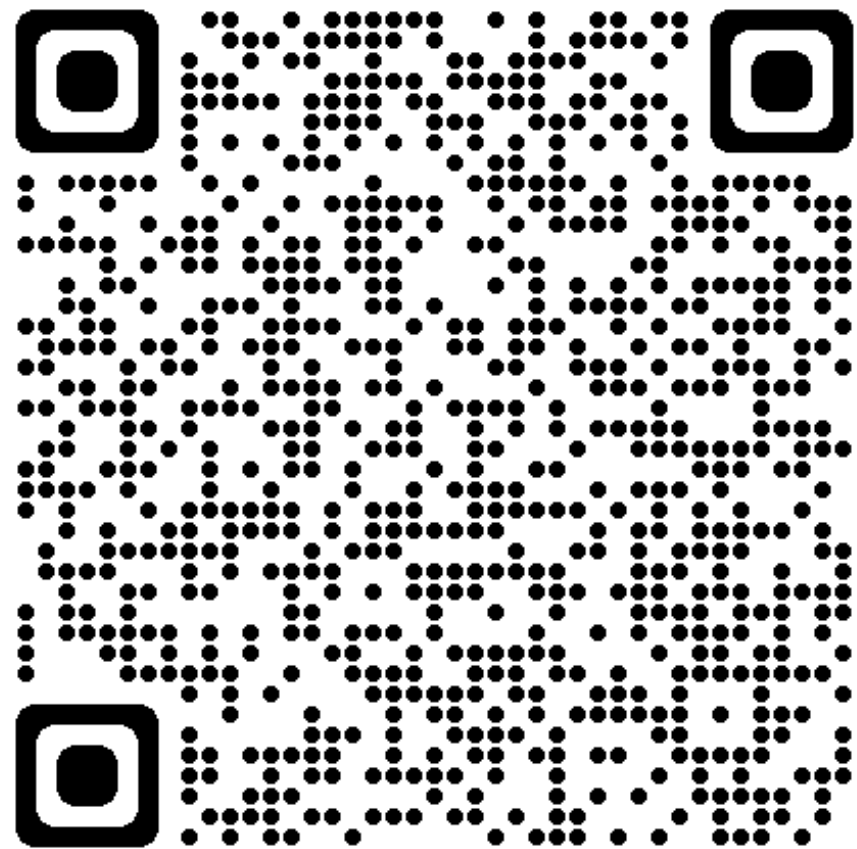
## librería

Java tie

Lorem ipsum dolor sit amet, consectetur adipiscing  
elit. Quisque facilisis tincidunt risus sit amet sagittis.  
Praesent tempus vitae felis maximus pretium.



## Method undefined for my type in a deque implementation in java



“

when I use some of the methods that were defined in the implementation of the deque, in my demonstration or driver program, I get an error saying the given method is undefined for the type that is my deque implementation class

**The method `enqueueRear(int)` is  
undefined for the type  
`ArrayDeque<Integer>Java(67108964)`**

**The method `dequeueRear()` in the type  
`ArrayDeque<Integer>` is not applicable  
for the arguments `(int)Java(67108979)`**



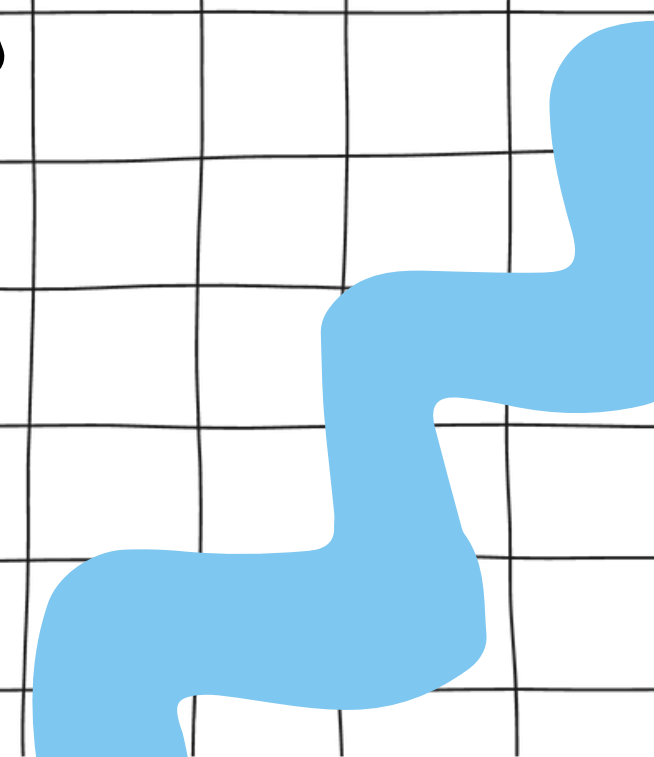
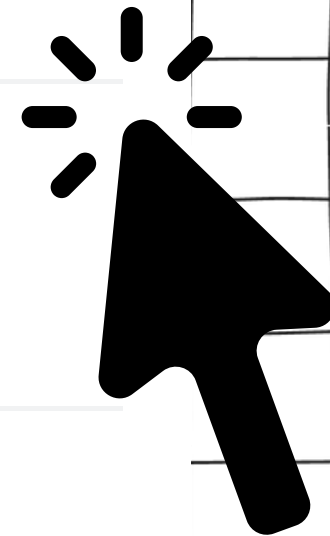
# can't believe it

1 Remove `import java.util.ArrayDeque;` - you aren't testing your class `ArrayDeque`, you're invoking the one from `java.util` – [Elliott Frisch](#) May 8, 2017 at 23:06

on top of what @ElliottFrisch has mentioned, within your main method, when you invoke `dequeueRear` you're attempting to pass an argument to it whereas the signature of the method is --> `dequeueRear()` . – [Ousmane D.](#) May 8, 2017 at 23:10 ✎

@ElliottFrisch That worked! Thank you SO much :) – [Johnny Sack](#) May 8, 2017 at 23:15

@Aominè You're right, can't believe I didn't notice that. Thank you so much!! – [Johnny Sack](#) May 8, 2017 at 23:15





# ¿qué estás quitando de la deque?

You are calling a method that exists but there is no parameter in the method declaration.  
That method is

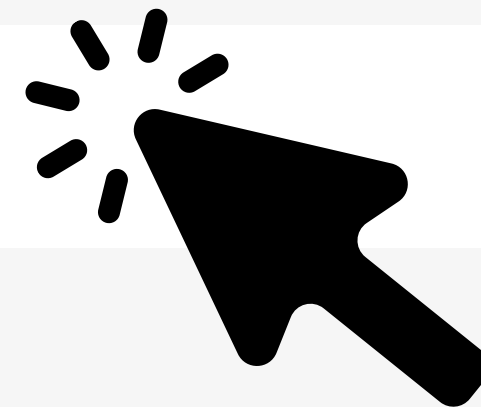
```
public T dequeueRear()
```

and you try to do the following

```
cad.dequeueRear(22);
```

You must do the following instead

```
cad.dequeueRear();
```



```
1 The method dequeueRear() in the type ArrayDeque<Integer> is not applicable  
2 for the arguments (int) Java(67108979)
```

```
Arra
```

```
Integer com.expo1.DequeueError.ArrayDeque.dequeueRear() throws  
/* A EmptyCollectionException
```

```
cad. View Problem (Alt+F8) Quick Fix... (Ctrl+.)
```

```
cad.dequeueRear(20);
```

You, 28 seconds ago • Uncommitted changes

```
11 3 The method dequeueRear() in the type ArrayDeque<Integer> is not applicable  
12 4 for the arguments (int) Java(67108979)
```

```
13 5 Arra Integer com.expo1.DequeueError.ArrayDeque.dequeueRear() throws  
14 6 EmptyCollectionException
```

```
15 7 cad. View Problem (Alt+F8) Quick Fix... (Ctrl+.)
```

```
16 8 cad. dequeueRear(20); You, 28 seconds ago • Uncommitted changes
```