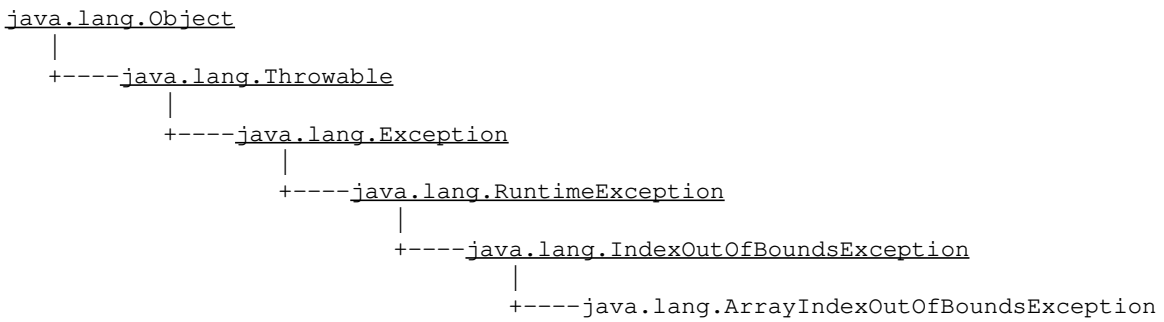
Class java.lang.ArrayIndexOutOfBoundsException



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public class **ArrayIndexOutOfBoundsException**
extends IndexOutOfBoundsException

Signals that an invalid array index has been used.

Version:
1.11, 07/30/95

Constructor Index

o **ArrayIndexOutOfBoundsException**()
Constructs an ArrayIndexOutOfBoundsException with no detail message.
o **ArrayIndexOutOfBoundsException**(int)
Constructs a new ArrayIndexOutOfBoundsException class initialized to the specific index.
o **ArrayIndexOutOfBoundsException**(String)
Constructs an ArrayIndexOutOfBoundsException class with the specified detail message.

Constructors

o **ArrayIndexOutOfBoundsException**

```
public ArrayIndexOutOfBoundsException()
```

Constructs an ArrayIndexOutOfBoundsException with no detail message. A detail message is a String that describes this particular exception.

o **ArrayIndexOutOfBoundsException**

```
public ArrayIndexOutOfBoundsException(int index)
```

Constructs a new ArrayIndexOutOfBoundsException class initialized to the specific index.

Parameters:

index – the index where the error occurred

o **ArrayIndexOutOfBoundsException**

```
public ArrayIndexOutOfBoundsException(String s)
```

Constructs an ArrayIndexOutOfBoundsException class with the specified detail message. A detail message is a String that describes this particular exception.

Parameters:

s – the String containing a detail message