

# Class `java.util.NoSuchElementException`

```
java.lang.Object
|
+----java.lang.Throwable
      |
      +----java.lang.Exception
            |
            +----java.lang.RuntimeException
                  |
                  +----java.util.NoSuchElementException
```

---

public class **NoSuchElementException**  
extends [RuntimeException](#)

Signals that an enumeration is empty.

**See Also:**  
[Enumeration](#)

**Version:**  
1.11, 08/11/95

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## Constructor Index

- o [NoSuchElementException](#)()  
Constructs a `NoSuchElementException` with no detail message.
- o [NoSuchElementException](#)(String)  
Constructs a `NoSuchElementException` with the specified detail message.

## Constructors

### o `NoSuchElementException`

```
public NoSuchElementException()
```

Constructs a `NoSuchElementException` with no detail message. A detail message is a `String` that describes this particular exception.

### o `NoSuchElementException`

```
public NoSuchElementException(String s)
```

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

**Parameters:**

s – the detail message

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