|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/IllegalFishPositionException.html) | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | |  |
| [**PREV CLASS**](http://docs.google.com/fishPond/IllegalFishDirectionException.html)   [**NEXT CLASS**](http://docs.google.com/fishPond/IllegalPlantPositionException.html) | [**FRAMES**](http://docs.google.com/index.html?fishPond/IllegalFishPositionException.html)    [**NO FRAMES**](http://docs.google.com/IllegalFishPositionException.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | [FIELD](#3znysh7) | [CONSTR](#2et92p0) | [METHOD](#tyjcwt) | DETAIL: [FIELD](#4d34og8) | [CONSTR](#3rdcrjn) | [METHOD](#lnxbz9) |

## **fishPond**

Class IllegalFishPositionException

java.lang.Object  
  
 java.lang.Throwable  
  
 java.lang.Exception  
  
 java.lang.RuntimeException  
  
 **fishPond.IllegalFishPositionException**

**All Implemented Interfaces:** java.io.Serializable

public class **IllegalFishPositionException**extends java.lang.RuntimeException

Thrown when a fish is positioned in a way that doesn't make sense (either above another fish, or over a rock.)

**Author:** Fawzi Emad **See Also:**[Serialized Form](http://docs.google.com/serialized-form.html#fishPond.IllegalFishPositionException)

|  |  |
| --- | --- |
| **Field Summary** | |
| static int | [**FISH\_OVER\_ROCK**](http://docs.google.com/fishPond/IllegalFishPositionException.html#FISH_OVER_ROCK) |
| static int | [**TWO\_FISH\_IN\_ONE\_PLACE**](http://docs.google.com/fishPond/IllegalFishPositionException.html#TWO_FISH_IN_ONE_PLACE) |

|  |  |
| --- | --- |
| **Constructor Summary** | |
| [**IllegalFishPositionException**](http://docs.google.com/fishPond/IllegalFishPositionException.html#IllegalFishPositionException(int))(int code) |

|  |  |
| --- | --- |
| **Method Summary** | |
| int | [**getCode**](http://docs.google.com/fishPond/IllegalFishPositionException.html#getCode())() |
| java.lang.String | [**getMessage**](http://docs.google.com/fishPond/IllegalFishPositionException.html#getMessage())() |

|  |
| --- |
| **Methods inherited from class java.lang.Throwable** |
| fillInStackTrace, getCause, getLocalizedMessage, getStackTrace, initCause, printStackTrace, printStackTrace, printStackTrace, setStackTrace, toString |

|  |
| --- |
| **Methods inherited from class java.lang.Object** |
| equals, getClass, hashCode, notify, notifyAll, wait, wait, wait |

|  |
| --- |
| **Field Detail** |

### TWO\_FISH\_IN\_ONE\_PLACE

public static final int **TWO\_FISH\_IN\_ONE\_PLACE**

**See Also:**[Constant Field Values](http://docs.google.com/constant-values.html#fishPond.IllegalFishPositionException.TWO_FISH_IN_ONE_PLACE)

### FISH\_OVER\_ROCK

public static final int **FISH\_OVER\_ROCK**

**See Also:**[Constant Field Values](http://docs.google.com/constant-values.html#fishPond.IllegalFishPositionException.FISH_OVER_ROCK)

|  |
| --- |
| **Constructor Detail** |

### IllegalFishPositionException

public **IllegalFishPositionException**(int code)

**Parameters:**code - either TWO\_FISH\_IN\_ONE\_PLACE, or FISH\_OVER\_ROCK

|  |
| --- |
| **Method Detail** |

### getMessage

public java.lang.String **getMessage**()

**Overrides:**getMessage in class java.lang.Throwable

### getCode

public int **getCode**()

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/IllegalFishPositionException.html) | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | |  |
| [**PREV CLASS**](http://docs.google.com/fishPond/IllegalFishDirectionException.html)   [**NEXT CLASS**](http://docs.google.com/fishPond/IllegalPlantPositionException.html) | [**FRAMES**](http://docs.google.com/index.html?fishPond/IllegalFishPositionException.html)    [**NO FRAMES**](http://docs.google.com/IllegalFishPositionException.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | [FIELD](#3znysh7) | [CONSTR](#2et92p0) | [METHOD](#tyjcwt) | DETAIL: [FIELD](#4d34og8) | [CONSTR](#3rdcrjn) | [METHOD](#lnxbz9) |

[Web Accessibility](https://www.umd.edu/web-accessibility)