

JAVA.UTIL.PROPERTYPERMISSION CLASS

http://www.tutorialspoint.com/java/util/java_util_propertypermission.htm

Copyright © tutorialspoint.com

Introduction

The **java.util.PropertyPermission** class is a class for property permissions. Following are the important points about PropertyPermission:

- The name is the name of the property " *java. home* " , " *os. name* " , etc.
- The naming convention follows the hierarchical property naming convention. An asterisk may appear at the end of the name, following a ".", or by itself, to signify a wildcard match. For example: "java.*" or "*" is valid, "*java" or "a*b" is not valid.

Class declaration

Following is the declaration for **java.util.PropertyPermission** class:

```
public final class PropertyPermission
    extends BasicPermission
```

Class constructors

S.N. Constructor & Description

- | | |
|---|---|
| 1 | PropertyPermission(Stringname, Stringactions)
This creates a new PropertyPermission object with the specified name. |
|---|---|

Class methods

S.N. Method & Description

- | | |
|---|---|
| 1 | <u>boolean equalsObjectobj</u>
This method checks two PropertyPermission objects for equality. |
| 2 | <u>String getActions</u>
This method returns the "canonical string representation" of the actions. |
| 3 | <u>int hashCode</u>
This method returns the hash code value for this object. |
| 4 | <u>boolean impliesPermissionp</u>
This method checks if this PropertyPermission object "implies" the specified permission. |
| 5 | <u>PermissionCollection newPermissionCollection</u> |

This method returns a new `PermissionCollection` object for storing `PropertyPermission` objects.

Methods inherited

This class inherits methods from the following classes:

- `java.util.Permission`
- `java.util.Object`

Loading [MathJax]/jax/output/HTML-CSS/fonts/TeX/fontdata.js