| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/MetalIconFactory.TreeFolderIcon.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) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV CLASS**](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.TreeControlIcon.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.TreeLeafIcon.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/plaf/metal/MetalIconFactory.TreeFolderIcon.html)    [**NO FRAMES**](http://docs.google.com/MetalIconFactory.TreeFolderIcon.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#1t3h5sf) | [METHOD](#2s8eyo1) |

## **javax.swing.plaf.metal**

Class MetalIconFactory.TreeFolderIcon

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 [javax.swing.plaf.metal.MetalIconFactory.FolderIcon16](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FolderIcon16.html)  
 **javax.swing.plaf.metal.MetalIconFactory.TreeFolderIcon**

**All Implemented Interfaces:** [Serializable](http://docs.google.com/java/io/Serializable.html), [Icon](http://docs.google.com/javax/swing/Icon.html) **Enclosing class:**[MetalIconFactory](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.html)

public static class **MetalIconFactory.TreeFolderIcon**extends [MetalIconFactory.FolderIcon16](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FolderIcon16.html)

**Warning:** Serialized objects of this class will not be compatible with future Swing releases. The current serialization support is appropriate for short term storage or RMI between applications running the same version of Swing. As of 1.4, support for long term storage of all JavaBeansTM has been added to the java.beans package. Please see [XMLEncoder](http://docs.google.com/java/beans/XMLEncoder.html).

| **Constructor Summary** | |
| --- | --- |
| [**MetalIconFactory.TreeFolderIcon**](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.TreeFolderIcon.html#MetalIconFactory.TreeFolderIcon())() |

| **Method Summary** | |
| --- | --- |
| int | [**getAdditionalHeight**](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.TreeFolderIcon.html#getAdditionalHeight())() |
| int | [**getShift**](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.TreeFolderIcon.html#getShift())() |

| **Methods inherited from class javax.swing.plaf.metal.**[**MetalIconFactory.FolderIcon16**](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FolderIcon16.html) |
| --- |
| [getIconHeight](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FolderIcon16.html#getIconHeight()), [getIconWidth](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FolderIcon16.html#getIconWidth()), [paintIcon](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FolderIcon16.html#paintIcon(java.awt.Component,%20java.awt.Graphics,%20int,%20int)) |

| **Methods inherited from class java.lang.**[**Object**](http://docs.google.com/java/lang/Object.html) |
| --- |
| [clone](http://docs.google.com/java/lang/Object.html#clone()), [equals](http://docs.google.com/java/lang/Object.html#equals(java.lang.Object)), [finalize](http://docs.google.com/java/lang/Object.html#finalize()), [getClass](http://docs.google.com/java/lang/Object.html#getClass()), [hashCode](http://docs.google.com/java/lang/Object.html#hashCode()), [notify](http://docs.google.com/java/lang/Object.html#notify()), [notifyAll](http://docs.google.com/java/lang/Object.html#notifyAll()), [toString](http://docs.google.com/java/lang/Object.html#toString()), [wait](http://docs.google.com/java/lang/Object.html#wait()), [wait](http://docs.google.com/java/lang/Object.html#wait(long)), [wait](http://docs.google.com/java/lang/Object.html#wait(long,%20int)) |

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

### MetalIconFactory.TreeFolderIcon

public **MetalIconFactory.TreeFolderIcon**()

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

### getShift

public int **getShift**()

**Overrides:**[getShift](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FolderIcon16.html#getShift()) in class [MetalIconFactory.FolderIcon16](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FolderIcon16.html)

### getAdditionalHeight

public int **getAdditionalHeight**()

**Overrides:**[getAdditionalHeight](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FolderIcon16.html#getAdditionalHeight()) in class [MetalIconFactory.FolderIcon16](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FolderIcon16.html)

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/MetalIconFactory.TreeFolderIcon.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) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV CLASS**](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.TreeControlIcon.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.TreeLeafIcon.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/plaf/metal/MetalIconFactory.TreeFolderIcon.html)    [**NO FRAMES**](http://docs.google.com/MetalIconFactory.TreeFolderIcon.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#1t3h5sf) | [METHOD](#2s8eyo1) |

[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

Copyright 2006 Sun Microsystems, Inc. All rights reserved. Use is subject to [license terms](http://docs.google.com/legal/license.html). Also see the [documentation redistribution policy](http://java.sun.com/docs/redist.html).