| | [**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.TreeLeafIcon.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.TreeFolderIcon.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameTitlePane.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/plaf/metal/MetalIconFactory.TreeLeafIcon.html)    [**NO FRAMES**](http://docs.google.com/MetalIconFactory.TreeLeafIcon.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.TreeLeafIcon

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 [javax.swing.plaf.metal.MetalIconFactory.FileIcon16](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FileIcon16.html)  
 **javax.swing.plaf.metal.MetalIconFactory.TreeLeafIcon**

**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.TreeLeafIcon**extends [MetalIconFactory.FileIcon16](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FileIcon16.html)

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

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

| **Methods inherited from class javax.swing.plaf.metal.**[**MetalIconFactory.FileIcon16**](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FileIcon16.html) |
| --- |
| [getIconHeight](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FileIcon16.html#getIconHeight()), [getIconWidth](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FileIcon16.html#getIconWidth()), [paintIcon](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FileIcon16.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.TreeLeafIcon

public **MetalIconFactory.TreeLeafIcon**()

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

### getShift

public int **getShift**()

**Overrides:**[getShift](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FileIcon16.html#getShift()) in class [MetalIconFactory.FileIcon16](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FileIcon16.html)

### getAdditionalHeight

public int **getAdditionalHeight**()

**Overrides:**[getAdditionalHeight](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FileIcon16.html#getAdditionalHeight()) in class [MetalIconFactory.FileIcon16](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FileIcon16.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.TreeLeafIcon.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.TreeFolderIcon.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameTitlePane.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/plaf/metal/MetalIconFactory.TreeLeafIcon.html)    [**NO FRAMES**](http://docs.google.com/MetalIconFactory.TreeLeafIcon.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.

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