| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/PrinterMoreInfoManufacturer.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/print/attribute/standard/PrinterMoreInfo.html)   [**NEXT CLASS**](http://docs.google.com/javax/print/attribute/standard/PrinterName.html) | [**FRAMES**](http://docs.google.com/index.html?javax/print/attribute/standard/PrinterMoreInfoManufacturer.html)    [**NO FRAMES**](http://docs.google.com/PrinterMoreInfoManufacturer.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#1t3h5sf) | [METHOD](#2s8eyo1) |

## **javax.print.attribute.standard**

Class PrinterMoreInfoManufacturer

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 [javax.print.attribute.URISyntax](http://docs.google.com/javax/print/attribute/URISyntax.html)  
 **javax.print.attribute.standard.PrinterMoreInfoManufacturer**

**All Implemented Interfaces:** [Serializable](http://docs.google.com/java/io/Serializable.html), [Cloneable](http://docs.google.com/java/lang/Cloneable.html), [Attribute](http://docs.google.com/javax/print/attribute/Attribute.html), [PrintServiceAttribute](http://docs.google.com/javax/print/attribute/PrintServiceAttribute.html)

public final class **PrinterMoreInfoManufacturer**extends [URISyntax](http://docs.google.com/javax/print/attribute/URISyntax.html)implements [PrintServiceAttribute](http://docs.google.com/javax/print/attribute/PrintServiceAttribute.html)

Class PrinterMoreInfoManufacturer is a printing attribute class, a URI, that is used to obtain more information about this type of device. The information obtained from this URI is intended for end user consumption. Features outside the scope of the Print Service API can be accessed from this URI (e.g., latest firmware, upgrades, service proxies, optional features available, details on color support). The information is intended to be germane to this kind of printer without regard to site specific modifications or services.

PrinterMoreInfo attribute is used to find out more information about this specific printer rather than this general kind of printer.

**IPP Compatibility:** The string form returned by toString() gives the IPP uri value. The category name returned by getName() gives the IPP attribute name.

**See Also:**[Serialized Form](http://docs.google.com/serialized-form.html#javax.print.attribute.standard.PrinterMoreInfoManufacturer)

| **Constructor Summary** | |
| --- | --- |
| [**PrinterMoreInfoManufacturer**](http://docs.google.com/javax/print/attribute/standard/PrinterMoreInfoManufacturer.html#PrinterMoreInfoManufacturer(java.net.URI))([URI](http://docs.google.com/java/net/URI.html) uri)            Constructs a new printer more info manufacturer attribute with the specified URI. |

| **Method Summary** | |
| --- | --- |
| boolean | [**equals**](http://docs.google.com/javax/print/attribute/standard/PrinterMoreInfoManufacturer.html#equals(java.lang.Object))([Object](http://docs.google.com/java/lang/Object.html) object)            Returns whether this printer more info manufacturer attribute is equivalent to the passed in object. |
| [Class](http://docs.google.com/java/lang/Class.html)<? extends [Attribute](http://docs.google.com/javax/print/attribute/Attribute.html)> | [**getCategory**](http://docs.google.com/javax/print/attribute/standard/PrinterMoreInfoManufacturer.html#getCategory())()            Get the printing attribute class which is to be used as the "category" for this printing attribute value. |
| [String](http://docs.google.com/java/lang/String.html) | [**getName**](http://docs.google.com/javax/print/attribute/standard/PrinterMoreInfoManufacturer.html#getName())()            Get the name of the category of which this attribute value is an instance. |

| **Methods inherited from class javax.print.attribute.**[**URISyntax**](http://docs.google.com/javax/print/attribute/URISyntax.html) |
| --- |
| [getURI](http://docs.google.com/javax/print/attribute/URISyntax.html#getURI()), [hashCode](http://docs.google.com/javax/print/attribute/URISyntax.html#hashCode()), [toString](http://docs.google.com/javax/print/attribute/URISyntax.html#toString()) |

| **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()), [finalize](http://docs.google.com/java/lang/Object.html#finalize()), [getClass](http://docs.google.com/java/lang/Object.html#getClass()), [notify](http://docs.google.com/java/lang/Object.html#notify()), [notifyAll](http://docs.google.com/java/lang/Object.html#notifyAll()), [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** |
| --- |

### PrinterMoreInfoManufacturer

public **PrinterMoreInfoManufacturer**([URI](http://docs.google.com/java/net/URI.html) uri)

Constructs a new printer more info manufacturer attribute with the specified URI.

**Parameters:**uri - URI. **Throws:** [NullPointerException](http://docs.google.com/java/lang/NullPointerException.html) - (unchecked exception) Thrown if uri is null.

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

### equals

public boolean **equals**([Object](http://docs.google.com/java/lang/Object.html) object)

Returns whether this printer more info manufacturer attribute is equivalent to the passed in object. To be equivalent, all of the following conditions must be true:

1. object is not null.
2. object is an instance of class PrinterMoreInfoManufacturer.
3. This printer more info manufacturer attribute's URI and object's URI are equal.

**Overrides:**[equals](http://docs.google.com/javax/print/attribute/URISyntax.html#equals(java.lang.Object)) in class [URISyntax](http://docs.google.com/javax/print/attribute/URISyntax.html) **Parameters:**object - Object to compare to. **Returns:**True if object is equivalent to this printer more info manufacturer attribute, false otherwise.**See Also:**[Object.hashCode()](http://docs.google.com/java/lang/Object.html#hashCode()), [Hashtable](http://docs.google.com/java/util/Hashtable.html)

### getCategory

public final [Class](http://docs.google.com/java/lang/Class.html)<? extends [Attribute](http://docs.google.com/javax/print/attribute/Attribute.html)> **getCategory**()

Get the printing attribute class which is to be used as the "category" for this printing attribute value.

For class PrinterMoreInfoManufacturer, the category is class PrinterMoreInfoManufacturer itself.

**Specified by:**[getCategory](http://docs.google.com/javax/print/attribute/Attribute.html#getCategory()) in interface [Attribute](http://docs.google.com/javax/print/attribute/Attribute.html) **Returns:**Printing attribute class (category), an instance of class [java.lang.Class](http://docs.google.com/java/lang/Class.html).

### getName

public final [String](http://docs.google.com/java/lang/String.html) **getName**()

Get the name of the category of which this attribute value is an instance.

For class PrinterMoreInfoManufacturer, the category name is "printer-more-info-manufacturer".

**Specified by:**[getName](http://docs.google.com/javax/print/attribute/Attribute.html#getName()) in interface [Attribute](http://docs.google.com/javax/print/attribute/Attribute.html) **Returns:**Attribute category name.

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/PrinterMoreInfoManufacturer.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/print/attribute/standard/PrinterMoreInfo.html)   [**NEXT CLASS**](http://docs.google.com/javax/print/attribute/standard/PrinterName.html) | [**FRAMES**](http://docs.google.com/index.html?javax/print/attribute/standard/PrinterMoreInfoManufacturer.html)    [**NO FRAMES**](http://docs.google.com/PrinterMoreInfoManufacturer.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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