

 javax.print.\*

## Doc


Methods declared in supertypes are hidden in subtypes

**Doc**


```
DocAttributeSet getAttributes ()
DocFlavor getDocFlavor ()
Object getPrintData ()
Reader getReaderForText ()
InputStream getStreamForBytes ()
```

**SimpleDoc**


```
SimpleDoc (Object printData, DocFlavor flavor, DocAttributeSet attributes)
```

**MultiDoc**


```
Accessors
Doc getDoc ()
Other Public Methods
MultiDoc next ()
```

 Cloneable


 Serializable

**DocFlavor**


```
DocFlavor (String mimeType, String className)
Accessors
String getMediaSubtype ()
String getMediaType ()
String getMimeType ()
String getParameter (String paramName)
String getRepresentationClassName ()
Object
boolean equals (Object obj)
int hashCode ()
String toString ()
String hostEncoding
class BYTE_ARRAY
class CHAR_ARRAY
class INPUT_STREAM
class READER
class SERVICE_FORMATTED
class STRING
class URL
```

**DocFlavor.SERVICE\_FORMATTED**

```
SERVICE_FORMATTED (String className)
SERVICE_FORMATTED RENDERABLE_IMAGE,
PRINTABLE, PAGEABLE
```

**DocFlavor.BYTE\_ARRAY**


```
BYTE_ARRAY (String mimeType)
BYTE_ARRAY TEXT_PLAIN_HOST,
TEXT_PLAIN_UTF_8,
TEXT_PLAIN_UTF_16,
TEXT_PLAIN_UTF_16BE,
TEXT_PLAIN_UTF_16LE,
TEXT_PLAIN_US_ASCII,
TEXT_HTML_HOST,
TEXT_HTML_UTF_8,
TEXT_HTML_UTF_16,
TEXT_HTML_UTF_16BE,
TEXT_HTML_UTF_16LE,
TEXT_HTML_US_ASCII,
PDF, POSTSCRIPT, PCL,
GIF, JPEG, PNG,
AUTOSENSE
```

**DocFlavor.CHAR\_ARRAY**


```
CHAR_ARRAY (String mimeType)
CHAR_ARRAY TEXT_PLAIN,
TEXT_HTML
```

**DocFlavor.STRING**

```
STRING (String mimeType)
STRING TEXT_PLAIN,
TEXT_HTML
```

**DocFlavor.URL**

```
URL (String mimeType)
URL TEXT_PLAIN_HOST,
TEXT_PLAIN_UTF_8,
TEXT_PLAIN_UTF_16,
TEXT_PLAIN_UTF_16BE,
TEXT_PLAIN_UTF_16LE,
TEXT_PLAIN_US_ASCII,
TEXT_HTML_HOST,
TEXT_HTML_UTF_8,
TEXT_HTML_UTF_16,
TEXT_HTML_UTF_16BE,
TEXT_HTML_UTF_16LE,
TEXT_HTML_US_ASCII,
PDF, POSTSCRIPT,
PCL, GIF, JPEG, PNG,
AUTOSENSE
```

**DocFlavor.INPUT\_STREAM**

```
INPUT_STREAM (String mimeType)
INPUT_STREAM TEXT_PLAIN_HOST,
TEXT_PLAIN_UTF_8,
TEXT_PLAIN_UTF_16,
TEXT_PLAIN_UTF_16BE,
TEXT_PLAIN_UTF_16LE,
TEXT_PLAIN_US_ASCII,
TEXT_HTML_HOST,
TEXT_HTML_UTF_8,
TEXT_HTML_UTF_16,
TEXT_HTML_UTF_16BE,
TEXT_HTML_UTF_16LE,
TEXT_HTML_US_ASCII,
PDF, POSTSCRIPT, PCL,
GIF, JPEG, PNG,
AUTOSENSE
```

**DocFlavor.READER**

```
READER (String mimeType)
READER TEXT_PLAIN,
TEXT_HTML
```