

NamedStyle

Description

The [NamedStyle](#) class represents a named style, such as "Normal", "Heading 1", etc., that is embedded in a Word document.

C#

```
<p> public sealed class NamedStyle</p>
```

vb.net

```
<p>Public NotInheritable Class NamedStyle</p>
```

Remarks

You cannot create a new named style programmatically. You can only work with Named Styles that are in an existing document. You can obtain an instance of this class from the [Document.Styles](#) collection. You can apply a style to different sections and elements within your document. You cannot, however, modify a named style using `WordWriter`.

The following sample retrieves a copy of the Heading 1 style and applies it to a new paragraph.

Examples

C#

```
NamedStyle heading1Style = doc.Styles[NamedStyle.BuiltIn.Heading1];  
Paragraph p = doc.InsertParagraphAfter(heading1Style);
```

vb.net

```
Dim heading1Style As NamedStyle = doc.Styles(NamedStyle.BuiltIn.Heading1)  
Dim p As Paragraph = doc.InsertParagraphAfter(heading1Style)
```

Properties

Name	Description
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BuiltInStyleName	Returns a NamedStyle.BuiltIn object that represents the culture-independent name of this style. This is only useful for built-in styles that come with Word. Any custom styles will return UserDefined .
Font	Returns a Font object that is a copy of this style's font. Some style types do not have character formatting. In these cases, this method returns null.
Name	Returns a String representing the name of this NamedStyle.
ParagraphFormatting	Returns a ParagraphFormatting object that is a copy of this style's paragraph formatting. Some style types do not have paragraph formatting. In these cases, this method returns null.
StyleType	Returns a NamedStyle.Type object that represents the type of this style. Word 2003 supports four style types: Character, Paragraph, Table, and List. Older versions support fewer than this.
TableFormatting	Returns a TableFormatting object that is a copy of this style's table formatting. Some style types do not have table formatting. In these cases, this method returns null.

Nested Classes

Name	Description
BuiltIn	Named styles that are built-in to Word.
Type	Types of named styles.