

Shading

Description

This class represents background shading for text, table cells, etc.

C#

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

vb.net

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

Remarks

MS Word equivalent: Format menu > Borders and Shading... > Shading tab

The following example demonstrates how to get the shading object of a paragraph.

Examples

C#

```
WordApplication app = new WordApplication();  
Document doc = app.Create();  
Paragraph paragraph = doc.InsertParagraphAfter(null);  
Shading shad = paragraph.Formatting.Shading;
```

vb.net

```
Dim app As New WordApplication()  
Dim doc As Document = app.Create()  
Dim paragraph As Paragraph = doc.InsertParagraphAfter(Nothing)  
Dim shad As Shading = paragraph.Formatting.Shading
```

Properties

Name	Description
BackgroundColor	Sets or returns a Color object that represents the background (fill) color. This is the main color used for shading.
ForegroundColor	Sets or returns a Color object that represents the foreground color. This is the alternate color that is used with patterns.
Pattern	Sets or returns a Shading.ShadingPattern object that represents the shading pattern used.

Nested Classes

Name	Description
ShadingPattern	Shading patterns that can be applied to an element.