

ListEntry

Description

This class is used to represent an entry in a List inside a Word document. A list entry in Word is basically a numbered paragraph.

C#

```
public sealed class ListEntry : Paragraph
```

vb.net

```
Public NotInheritable Class ListEntry  
    Inherits Paragraph
```

Remarks

The following sample gets the first [ListEntry](#) object of a [List](#).

To create a new list entry, use [List.AddEntry\(\)](#). To get an existing list entry, use [Element.GetElements\(Element.Type.ListEntry\)](#) to get all elements of type [ListEntry](#).

Examples

The following sample demonstrates how to create a new list entry at the end of a list as well as how to get the first list entry of an existing list.

C#

```
//--- Create a new list with a new list entry  
WordApplication app = new WordApplication();  
Document doc = app.Create();  
List lst = doc.InsertListAfter(true);  
lst.AddEntry(0);  
lst.InsertTextAfter("First list entry.", false);  
  
//--- Get the first list entry of an existing list  
WordApplication app = new WordApplication();  
Document doc = app.Open(@"C:\sample.doc");  
ListEntry entry =  
    (ListEntry)doc.GetElements(Element.Type.ListEntry)[0];
```

vb.net

```
'--- Create a new list with a new list entry
Dim app As New WordApplication()
Dim doc As Document = app.Create()
Dim lst As List = doc.InsertListAfter(True)
lst.AddEntry(0)
lst.InsertTextAfter("First list entry.", False)

'--- Get the first list entry of an existing list
Dim app As New WordApplication()
Dim doc As Document = app.Open("C:\sample.doc")
Dim entry As ListEntry = _
    doc.GetElements(Element.Type.ListEntry)(0)
```

Properties

Name	Description
BulletText	Sets or returns a <code>String</code> representing the bullet text of this entry as it would show up if it was opened in Word.
LevelNum	Sets or returns an <code>int</code> representing the indent level for this list entry.

Methods

Name	Description
RestartNumbering()	Sets the number of this list entry to "1" and renumbers all subsequent entries in the List . This method splits the current <code>ListEntry</code> and all subsequent list entries into a new <code>List</code> .