

ConditionalFormat

Description

A [ConditionalFormat](#) object represents a conditional format that Excel will apply to a cell or group of cells if a specified condition is met. Each ConditionalFormat object contains up to three [Condition](#) and a [Range](#) object representing the set of cells on which the conditions will be tested.

C#

```
[DefaultMember("Item")]
public sealed class ConditionalFormat
```

vb.net

```
<DefaultMember("Item")> _
Public NotInheritable Class ConditionalFormat
```

Remarks

To create a ConditionalFormat, call the [Workbook](#) object's [CreateConditionalFormat](#) method.

Examples

C#

```
ExcelApplication xla = new ExcelApplication();
Workbook wb = xla.Create();
ConditionalFormat cf = wb.CreateConditionalFormat();
```

vb.net

```
Dim xla As New ExcelApplication()
Dim wb As Workbook = xla.Create()
Dim cf As ConditionalFormat = wb.CreateConditionalFormat()
```

Properties

Name	Description
Count	Returns the number of Condition objects in the current ConditionalFormat object.

Range	Returns the Range of cells that is conditionally formatted by the current ConditionalFormat object.
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Indexers

Name	Description
Item(Int32)	Returns the Condition object at the specified 0-based index.

Methods

Name	Description
CreateCondition(Comparison, String)	Creates a Condition of the specified ComparisonType .
CreateCondition(Comparison, String, String)	Creates a Condition of the specified ComparisonType .
RemoveCondition(Int32)	Removes the Condition at the specified index from the conditional format.
RemoveCondition(Condition)	Removes the specified Condition from the ConditionalFormat object.