

# Workbook.CreateDataValidation(DataValidation.ValidationType, String)

## Description

Creates a [DataValidation](#) object which can be set on a [Range](#), [Area](#), or [Cell](#).

### C#

```
public DataValidation CreateDataValidation(ValidationType allowedType, System.String formula)
```

### vb.net

```
Public Function CreateDataValidation(ByVal allowedType As ValidationType, ByVal formula As String) As DataValidation
```

## Parameters

### *allowedType*

The data type allowed in the cell.

### *formula*

For 'Custom' allowed type: the formula used to validate the cell's data. For 'List' allowed type: the formula referencing a range in the worksheet.

## Returns

A [DataValidation](#) object.

## Examples

### C#

```
DataValidation dataValidation =  
    wb.createDataValidation(  
        DataValidation.ValidationType.List,  
        "C10:C18" );
```

**vb.net**

```
Dim dataValidation As DataValidation = _  
    wb.createDataValidation( _  
        DataValidation.ValidationType.List, _  
        "C10:C18" )
```