

# ExcelTemplate.CreateDataBindingProperties()

## Description

Creates a [DataBindingProperties](#) object for assigning the property values associated with one or more data binding calls.

### C#

```
public virtual DataBindingProperties CreateDataBindingProperties()
```

### vb.net

```
Public Overridable Function CreateDataBindingProperties() As DataBindingProperties
```

## Exceptions

### *ArgumentNullException*

`CreateDataBindingProperties` will throw this exception if `null` (C#) or `Nothing` (VB.NET) is passed to the method.

### *ArgumentException*

## Remarks

A `DataBindingProperties` object is required for each data binding call, including these methods: [BindData](#), [BindCellData](#), [BindColumnData](#), and [BindRowData](#). Hence, `CreateDataBindingProperties` must be called at least once in any WordTemplate project that binds data to a template.

The same `DataBindingProperties` object can be used for multiple data binding method calls.

## Examples

### C#

```
//--- Create a DataBindingProperties object to be used
//--- in a data binding call
DataBindingProperties dbp = ExcelTemplate.CreateDataBindingProperties();
dbp.MaxRows = 20;
xlt.BindData(twodim, names, "TwoDimArray", dbp);
xlt.Process();
xlt.Save(Page.Response, "output.xls", false);
```

```
        '--- Create a DataBindingProperties object to be used
        '--- multiple times in a project
        Dim dbp As DataBindingProperties =
ExcelTemplate.CreateDataBindingProperties()
        dbp.MaxRows = 20
        xlt.BindData(twodim, names, "TwoDimArray", dbp)
        xlt.Process()
        xlt.Save(Page.Response, "output.xls", False)
```