

Worksheet.ImportData(System.Data.IDataReader, Cell, DataImportProperties)

Description

Imports data from an [IDataReader](#) to cells in the worksheet. The new data will overwrite values and formulas in the target worksheet cells, but existing formatting will be preserved.

C#

```
public Area ImportData(System.Data.IDataReader data, Cell cell, DataImportProperties props)
```

vb.net

```
Public Function ImportData(ByVal data As System.Data.IDataReader, ByVal cell As Cell, ByVal props As DataImportProperties) As Area
```

Parameters

data

An instance of [System.Data.SqlClient.SqlDataReader](#), [System.Data.OleDb.OleDbDataReader](#) or

```
Microsoft.AnalysisServices.AdomdClient.AdomdDataReader
```

startCell

The cell at which to start entering the imported values.

props

A [DataImportProperties](#) object that contains a set of properties that will determine the behavior of the data import.

Returns

An [Area](#) object representing the set of cells populated with the imported values.

Examples

C#

```
Area importedArea = ws.ImportData(dataDR, cel, importProps);
```

vb.net

```
Dim importedArea As Area = ws.ImportData(dataDR, cel, importProps)
```