

PivotTable.ChangeDataSource(Area)

Introduced in build 8.4

Description

Changes the data source of the `PivotTable` to a new `Area`.

C#

```
public void ChangeDataSource(Area newArea)
```

vb.net

```
Public Sub ChangeDataSource(ByVal newArea As Area)
```

Parameters

newArea

An `Area` object representing the new data source in the same workbook.

Examples

C#

```
Area newArea = worksheet.CreateArea("A1:C7");  
pivotTable.ChangeDataSource(newArea);
```

vb.net

```
Dim newArea As Area = worksheet.CreateArea("A1:C7")  
pivotTable.ChangeDataSource(newArea)
```

Exceptions

ArgumentException

An exception of type `ArgumentException` will be thrown if:

- A null reference is passed in as a parameter instead of a valid `Area` object

- The new data source is not in the same workbook
- Not every cell in the first row of the new area contains a value for the column name
- The area for the new data source only has one row (PivotTables require at least two)