

# Area.ImportData(System.Data.IDataReader)

## Description

Imports data from an [IDataReader](#) to the specified [Area](#). 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)
```

### vb.net

```
Public Function ImportData(ByVal data As System.Data.IDataReader) As Area
```

## Parameters

### *data*

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

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

## Returns

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

## Examples

### C#

```
Area importedArea = a.ImportData(dr);
```

### vb.net

```
Dim importedArea As Area = a.ImportData(dr)
```