

# DataImportProperties.ColumnIndexFilter

## Description

Use [ColumnIndexFilter](#) to select specific columns within the imported data. Only the specified columns will be imported to the worksheet.

### C#

```
public int[] ColumnIndexFilter{ get; set; }
```

### vb.net

```
Public Property ColumnIndexFilter() As Integer()
```

## Remarks

If the length of the specified array is greater than [MaxColumns](#), or exceeds the size of the target area and [Truncate](#) is set to true, the smaller value will be used.

Using [ColumnIndexFilter](#) overwrites any previous [ColumnNameFilter](#) setting.

## Examples

### C#

```
//--- Get ColumnIndexFilter
int[] arrFilter = importProps.ColumnIndexFilter;

//--- Set ColumnIndexFilter
importProps.ColumnIndexFilter = arrFilter;
```

### vb.net

```
'--- Get ColumnIndexFilter
Dim arrFilter() As Integer = importProps.ColumnIndexFilter

'--- Set ColumnIndexFilter
importProps.ColumnIndexFilter = arrFilter
```