




DataFlow

# DataFlow Namespace

# Classes

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Class	Description
 <a href="#">App</a>	Interaction logic for App.xaml
 <a href="#">CustomPoint</a>	This class acts as a reference type for the Point struct. It is used in the data grid and then is converted to Point for use in the canvas.
 <a href="#">MainWindow</a>	Interaction logic for MainWindow.xaml

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DataFlow

# App Class

Interaction logic for App.xaml

**Namespace:** [DataFlow](#)

**Assembly:** DataFlow (in DataFlow.exe)

# Syntax

---

[C#](#)

[VB](#)

[C++](#)

```
public class App : Application
```

```
Public Class App _  
    Inherits Application
```

```
public ref class App : public Application
```

# Inheritance Hierarchy

---

[Object](#)

[DispatcherObject](#)

[Application](#)

DataFlow.....App

## See Also

---

[DataFlow Namespace](#)

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DataFlow

# CustomPoint Class

This class acts as a reference type for the Point struct. It is used in the data grid and then is converted to Point for use in the canvas.

**Namespace:** [DataFlow](#)

**Assembly:** DataFlow (in DataFlow.exe)

# Syntax

---

[C#](#)

[VB](#)

[C++](#)

```
public class CustomPoint
```

```
Public Class CustomPoint
```

```
public ref class CustomPoint
```

# Inheritance Hierarchy

---

[Object](#)

DataFlow...:..CustomPoint

## See Also

---

[CustomPoint Members](#)

[DataFlow Namespace](#)

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DataFlow

# CustomPoint Members

The [CustomPoint](#) type exposes the following members.

# Methods

---

Name	Description
------	-------------

 <a href="#">ToPoint</a>	
---	--



# Properties

---

Name	Description
------	-------------

	<a href="#">plotted</a>
---	-------------------------

	<a href="#">X</a>
---	-------------------

	<a href="#">Y</a>
---	-------------------

## See Also

---

[CustomPoint Class](#)

[DataFlow Namespace](#)

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DataFlow

# CustomPoint Methods

The [CustomPoint](#) type exposes the following members.

# Methods

---

Name	Description
------	-------------

 <a href="#">ToPoint</a>	
---	--

## See Also

---

[CustomPoint Class](#)

[DataFlow Namespace](#)

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DataFlow

# CustomPoint...:..ToPoint Method

Namespace: [DataFlow](#)

Assembly: DataFlow (in DataFlow.exe)



# Syntax

---

[C#](#)

[VB](#)

[C++](#)

```
public Point ToPoint()
```

```
Public Function ToPoint As Point
```

```
public:
```

```
Point^ ToPoint()
```

## See Also

---

[CustomPoint Class](#)

[DataFlow Namespace](#)

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DataFlow

# CustomPoint Properties

The [CustomPoint](#) type exposes the following members.

# Properties

---

Name	Description
------	-------------

	<a href="#">plotted</a>
---	-------------------------

	<a href="#">X</a>
---	-------------------

	<a href="#">Y</a>
---	-------------------

## See Also

---

[CustomPoint Class](#)

[DataFlow Namespace](#)

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DataFlow

# CustomPoint...:..plotted Property

Namespace: [DataFlow](#)

Assembly: DataFlow (in DataFlow.exe)



# Syntax

---

[C#](#)

[VB](#)

[C++](#)

```
public bool plotted { get; set; }
```

```
Public Property plotted As Boolean  
    Get  
    Set
```

```
public:  
property bool^ plotted {  
    bool^ get ();  
    void set (bool^ value);  
}
```

## See Also

---

[CustomPoint Class](#)

[DataFlow Namespace](#)

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DataFlow

# CustomPoint...X Property

Namespace: [DataFlow](#)

Assembly: DataFlow (in DataFlow.exe)

# Syntax

---

[C#](#)

[VB](#)

[C++](#)

```
public double X { get; set; }
```

```
Public Property X As Double  
    Get  
    Set
```

```
public:  
property double^ X {  
    double^ get ();  
    void set (double^ value);  
}
```

## See Also

---

[CustomPoint Class](#)

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DataFlow

# CustomPoint...Y Property

Namespace: [DataFlow](#)

Assembly: DataFlow (in DataFlow.exe)



# Syntax

---

[C#](#)

[VB](#)

[C++](#)

```
public double Y { get; set; }
```

```
Public Property Y As Double  
    Get  
    Set
```

```
public:  
property double^ Y {  
    double^ get ();  
    void set (double^ value);  
}
```

## See Also

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[CustomPoint Class](#)

[DataFlow Namespace](#)

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DataFlow

# MainWindow Class

Interaction logic for MainWindow.xaml

**Namespace:** [DataFlow](#)

**Assembly:** DataFlow (in DataFlow.exe)

# Syntax

---

[C#](#)

[VB](#)

[C++](#)

```
public class MainWindow : Window
```

```
Public Class MainWindow _  
    Inherits Window
```

```
public ref class MainWindow : public Window
```

# Inheritance Hierarchy

---

[Object](#)

[DispatcherObject](#)

[DependencyObject](#)

[Visual](#)

[UIElement](#)

[FrameworkElement](#)

[Control](#)

[ContentControl](#)

[Window](#)

DataFlow...:..MainWindow

## See Also

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[MainWindow Members](#)

[DataFlow Namespace](#)

[Created with GhostDoc Community Edition](#)

DataFlow



# MainWindow Members

The [MainWindow](#) type exposes the following members.

# Constructors

---

Name	Description
✦ <a href="#">MainWindow</a>	

# Fields

---

Name	Description
◆ <a href="#">gridLinesVert</a>	

## See Also

---

[MainWindow Class](#)

[DataFlow Namespace](#)

[Created with GhostDoc Community Edition](#)

DataFlow

# MainWindow Constructor

Namespace: [DataFlow](#)

Assembly: DataFlow (in DataFlow.exe)

# Syntax

---

[C#](#)

[VB](#)

[C++](#)

```
public MainWindow()
```

```
Public Sub New
```

```
public:  
MainWindow()
```

## See Also

---

[MainWindow Class](#)

[DataFlow Namespace](#)

[Created with GhostDoc Community Edition](#)



DataFlow

# MainWindow Fields

The [MainWindow](#) type exposes the following members.

# Fields

---

Name	Description
◆ <a href="#">gridLinesVert</a>	

## See Also

---

[MainWindow Class](#)

[DataFlow Namespace](#)

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DataFlow

# MainWindow...:..gridLinesVert Field

Namespace: [DataFlow](#)

Assembly: DataFlow (in DataFlow.exe)

# Syntax

---

[C#](#)

[VB](#)

[C++](#)

```
public Line[] gridLinesVert
```

```
Public gridLinesVert As Line()
```

```
public:  
array<Line^>^ gridLinesVert
```

## See Also

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[MainWindow Class](#)

[DataFlow Namespace](#)

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