DataFlow
DataFlow Namespace
## Classes

<table>
<thead>
<tr>
<th>Class</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>✨ App</td>
<td>Interaction logic for App.xaml</td>
</tr>
<tr>
<td></td>
<td>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.</td>
</tr>
<tr>
<td>✨ CustomPoint</td>
<td>Interaction logic for MainWindow.xaml</td>
</tr>
</tbody>
</table>

Created with GhostDoc Community Edition
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

Created with GhostDoc Community Edition
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#

Public class CustomPoint

VB

Public Class CustomPoint

C++

public ref class CustomPoint
Inheritance Hierarchy

Object
DataFlow......CustomPoint
See Also

CustomPoint Members
DataFlow Namespace

Created with GhostDoc Community Edition
DataFlow
CustomPoint Members

The CustomPoint type exposes the following members.
## Methods

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ToPoint</td>
<td></td>
</tr>
</tbody>
</table>
## Properties

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>plotted</td>
<td></td>
</tr>
<tr>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>
See Also

CustomPoint Class
DataFlow Namespace

Created with GhostDoc Community Edition
CustomPoint Methods

The CustomPoint type exposes the following members.
## Methods

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ToPoint</td>
<td></td>
</tr>
</tbody>
</table>
See Also

CustomPoint Class
DataFlow Namespace

Created with GhostDoc Community Edition
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

Created with GhostDoc Community Edition
DataFlow
CustomPoint Properties

The CustomPoint type exposes the following members.
## Properties

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>plotted</td>
<td></td>
</tr>
<tr>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>
See Also

CustomPoint Class
DataFlow Namespace

Created with GhostDoc Community Edition
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

Created with GhostDoc Community Edition
DataFlow
CustomPoint...X Property

Namespace:  DataFlow
Assembly:  DataFlow (in DataFlow.exe)
Syntax

C#

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

VB

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

C++

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

CustomPoint Class
DataFlow Namespace

Created with GhostDoc Community Edition
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

CustomPoint Class
DataFlow Namespace

Created with GhostDoc Community Edition
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

MainWindow Members
DataFlow Namespace

Created with GhostDoc Community Edition
DataFlow
MainWindow Members

The MainWindow type exposes the following members.
### Constructors

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MainWindow</td>
<td></td>
</tr>
</tbody>
</table>
# Fields

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>gridLinesVert</td>
<td></td>
</tr>
</tbody>
</table>
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

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>gridLinesVert</td>
<td></td>
</tr>
</tbody>
</table>
See Also

MainWindow Class
DataFlow Namespace

Created with GhostDoc Community Edition
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

MainWindow Class
DataFlow Namespace

Created with GhostDoc Community Edition