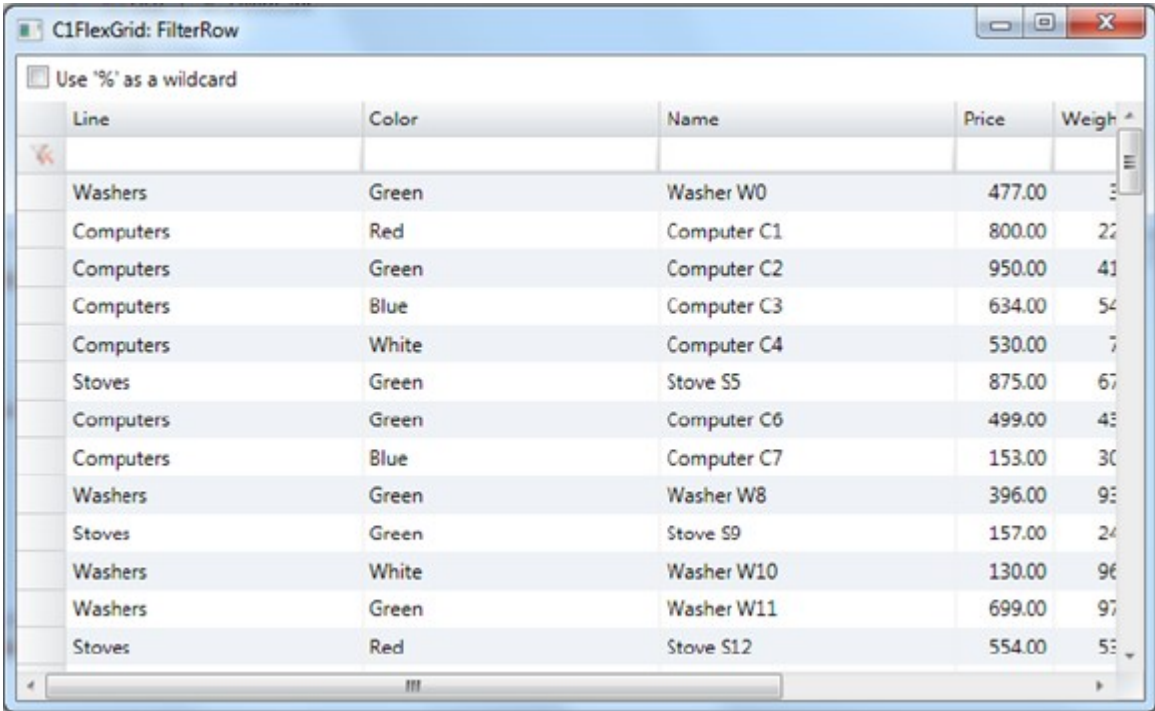


# XAML快速参考

本主题将提供一个用于创建一个C1FlexGrid控件的XAML的简要概述。  
在开始开发之前，须在根元素标签上添加一个c1的命名空间声明。这一点在WPF以及Silverlight下是相同的。但有所不同的是放置代码的位置。  
在WPF版本中，目标位置是在Window类中，而在Silverlight中，则是位于UserControl 类。

## XAML

xmlns:c1="http://schemas.componentone.com/winfx/2006/xaml"  
这是从FilterRow示例中抽取的C1FlexGrid的示例：



Line	Color	Name	Price	Weight
Washers	Green	Washer W0	477.00	3
Computers	Red	Computer C1	800.00	22
Computers	Green	Computer C2	950.00	41
Computers	Blue	Computer C3	634.00	54
Computers	White	Computer C4	530.00	7
Stoves	Green	Stove S5	875.00	67
Computers	Green	Computer C6	499.00	43
Computers	Blue	Computer C7	153.00	30
Washers	Green	Washer W8	396.00	93
Stoves	Green	Stove S9	157.00	24
Washers	White	Washer W10	130.00	96
Washers	Green	Washer W11	699.00	97
Stoves	Red	Stove S12	554.00	53

以下是该示例可以在WPF下使用的XAML：

## WPF XAML

```
<Window x:Class="FilterRow.MainWindow"
xmlns="http://schemas.microsoft.com/winfx/2006/xaml/presentation" xmlns:x="http://schemas.microsoft.com/winfx/2006/xaml" xmlns:c1="http://schemas.componentone.com/winfx/2006/xaml"
Title="C1FlexGrid: FilterRow" Height="350" Width="700"
WindowStartupLocation="CenterScreen" >
<Grid>
<Grid.RowDefinitions>
<RowDefinition Height="Auto"/>
<RowDefinition/>
</Grid.RowDefinitions>
<CheckBox Content="Use '%' as a wildcard" Margin="6" Click="CheckBox_Click" />
<c1:C1FlexGrid Name="_flex" KeyActionTab="MoveAcross" Grid.Row="1"/>
</Grid> </Window>
```

这是从ColumnPicker 示例中抽取的C1FlexGrid的示例：

**C1FlexGrid**  
 Right-click column headers to select which columns are displayed.  
 Right-click cells to cut/copy/paste/clear the selection.

Save Current Layout Load Saved Layout

Line	Color	Name	Price	Weight
Computers	Green	Computer C0	337.00	54.00
Washers	Blue	Washer W1	943.00	24.00
Washers	Green	Washer W2	5.00	39.00
Computers	Red	Computer C3	959.00	61.00
Washers	White	Washer W4	910.00	20.00
Computers	Green	Computer C5	220.00	83.00
Washers	White	Washer W6	968.00	31.00
Washers	White	Washer W7	260.00	20.00
Washers	Green	Washer W8	721.00	83.00
Washers	Blue	Washer W9	662.00	96.00
Washers	Blue	Washer W10	978.00	19.00
Computers	Red	Computer C11	772.00	70.00
Washers	Red	Washer W12	437.00	12.00
Computers	Green	Computer C13	866.00	22.00

以下是该示例可以在Silverlight下使用的XAML

## Silverlight XAML

```
<UserControl x:Class="ColumnPicker.MainPage"
xmlns="http://schemas.microsoft.com/winfx/2006/xaml/presentation" xmlns:x="http://schemas.microsoft.com/winfx/2006/xaml" xmlns:cl="http://schemas.componentone.com/winfx/2006/xaml" xmlns:d="http://schemas.microsoft.com/expression/blend/2008" xmlns:mc="http://schemas.openxmlformats.org/markup-compatibility/2006" mc:Ignorable="d"
FontFamily="Segoe UI" FontSize="13" d:DesignHeight="300" d:DesignWidth="600">
<Grid x:Name="LayoutRoot" Background="White">
<Grid.RowDefinitions>
<RowDefinition Height="Auto" />
<RowDefinition />
</Grid.RowDefinitions>
<StackPanel Orientation="Vertical">
<TextBlock Text="C1FlexGrid" FontSize="14" FontWeight="Bold"/>
<TextBlock Text="Right-click column headers to select which columns are displayed." />
<TextBlock Text="Right-click cells to cut/copy/paste/clear the selection." />
<StackPanel Orientation="Horizontal">
<Button Content="Save Current Layout" Click="SaveLayout_Click" Margin="4 0" Padding="6 2"/>
<Button Content="Load Saved Layout" Click="LoadLayout_Click"
Margin="4 0" Padding="6 2"/>
</StackPanel>
</StackPanel>
<cl:C1FlexGrid Name="_flex" Grid.Row="1" />
</Grid>
</UserControl>
```