

```
1 <Window x:Class="WebBug.MainWindow"
2     xmlns="http://schemas.microsoft.com/winfx/2006/xaml/presentation"
3     xmlns:x="http://schemas.microsoft.com/winfx/2006/xaml"
4     xmlns:d="http://schemas.microsoft.com/expression/blend/2008"
5     xmlns:mc="http://schemas.openxmlformats.org/markup-compatibility/2006"
6     xmlns:lvc="clr-namespace:LiveCharts.Wpf;assembly=LiveCharts.Wpf"
7     xmlns:local="clr-namespace:WebBug"
8     mc:Ignorable="d"
9     Title="AQI空氣指標" Height="800" Width="1200">
10 <Grid>
11     <Grid.RowDefinitions>
12         <RowDefinition Height="80" />
13         <RowDefinition Height="500*" />
14         <RowDefinition Height="30" />
15     </Grid.RowDefinitions>
16     <Grid.ColumnDefinitions>
17         <ColumnDefinition Width="300*" />
18         <ColumnDefinition Width="5" />
19         <ColumnDefinition Width="500*" />
20     </Grid.ColumnDefinitions>
21
22     <StackPanel Grid.Row="0" Grid.Column="0" Grid.ColumnSpan="3"
23         Height="80" Width="Auto" Orientation="Horizontal">
24         <StackPanel Orientation="Vertical" Width="900">
25             <Label Content="每小時提供各測站之空氣品質指標 ( AQI ) · 原始資料
26                 版本公告於空氣品質監測網https://airtw.moenv.gov.tw"
27                 Height="40" VerticalAlignment="Center"
28                 VerticalContentAlignment="Center" Margin="50, 0, 0,
29                 0" />
30             <TextBox x:Name="UrlTextBox" VerticalAlignment="Center"
31                 Height="40" Margin="50, 0, 0, 0" TextWrapping="Wrap"
32                 VerticalContentAlignment="Center" />
33         </StackPanel>
34         <Button x:Name="GetWebDataButton" Content="抓取資料"
35             VerticalAlignment="Center" Height="40" Width="100"
36             Margin="50, 0, 0, 0" Click="GetWebDataButton_Click"
37             FontSize="14" FontWeight="Bold" />
38     </StackPanel>
39
40     <TextBox x:Name="ContentTextBox" Grid.Row="1" Grid.Column="0"
41         Background="#F5F5DC" FontSize="14" FontFamily="Cascadia Code"
42         ScrollViewer.VerticalScrollBarVisibility="Auto" />
43
44     <GridSplitter Grid.Row="1" Grid.Column="1" Width="5"
45         VerticalAlignment="Stretch" HorizontalAlignment="Center"
46         Background="#D3D3D3" />
47
48     <Grid Grid.Row="1" Grid.Column="2">
49         <Grid.RowDefinitions>
50             <RowDefinition Height="300" />
51             <RowDefinition Height="5" />
```

```

38         <RowDefinition Height="80" />
39         <RowDefinition />
40     </Grid.RowDefinitions>
41     <Border Grid.Row="0" Margin="2, 2, 2, 2" BorderBrush=■ "Red" ↗
        BorderThickness="1">
42         <DataGrid x:Name="RecordDataGrid" ↗
            AutoGenerateColumns="True" ↗
            SelectionChanged="RecordDataGrid_SelectionChanged" ↗
            LoadingRow="RecordDataGrid_LoadingRow" ↗
            IsReadOnly="True" />
43     </Border>
44     <GridSplitter Grid.Row="1" Height="5" ↗
        HorizontalAlignment="Stretch" VerticalAlignment="Center" ↗
        Background=■ "LightGray" />
45     <Border Grid.Row="2" Margin="2, 2, 2, 2" BorderBrush=■ "Red" ↗
        BorderThickness="1">
46         <WrapPanel Name="DataWrapPanel" Orientation="Horizontal" ↗
            Margin="5, 5, 5, 5">
47             </WrapPanel>
48         </Border>
49     <Border Grid.Row="3" Margin="2, 2, 2, 2" BorderBrush=■ "Red" ↗
        BorderThickness="1">
50         <lvc:CartesianChart x:Name="AQIChart" MinWidth="500">
51             <lvc:CartesianChart.AxisX>
52                 <lvc:Axis Title="數值" />
53             </lvc:CartesianChart.AxisX>
54             </lvc:CartesianChart>
55         </Border>
56     </Grid>
57
58     <StatusBar Grid.Row="2" Grid.Column="0" Grid.ColumnSpan="3">
59         <StatusBarItem Margin="100, 0, 0, 0">
60             <TextBlock x:Name="StatusTextBlock" Text="Status" />
61         </StatusBarItem>
62     </StatusBar>
63 </Grid>
</Window>

```