

The WebBrowser Control

Introduction

- ❖ The WebBrowser control is a UI component, implemented based on the Internet Explorer web browser.
- ❖ We can include within the UI a WebBrowser control, that can either span all over the screen or on part of it.

Hybrid Applications

- ❖ Using the WebBrowser control we can easily develop hybrid applications for WP7.

Sample

```
<phoneNavigation:PhoneApplicationPage
  x:Class="WindowsPhoneApplication3.MainPage"
  xmlns="http://schemas.microsoft.com/winfx/2006/xaml/presentation"
  xmlns:x="http://schemas.microsoft.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" d:DesignWidth="480" d:DesignHeight="800"
  FontFamily="{StaticResource PhoneFontFamilyNormal}"
  FontSize="{StaticResource PhoneFontSizeNormal}">

  <Grid>
    <browser:WebBrowser HorizontalAlignment="Left" Name="webBrowser1"
      VerticalAlignment="Top" Width="480" Height="800"
      Source="http://www.zindell.com"/>
  </Grid>

</phoneNavigation:PhoneApplicationPage>
```

Sample

In this code sample the WebBrowser spans the whole screen



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1

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