WINDOWS PHONE 7

WORDPRESS STARTER KIT
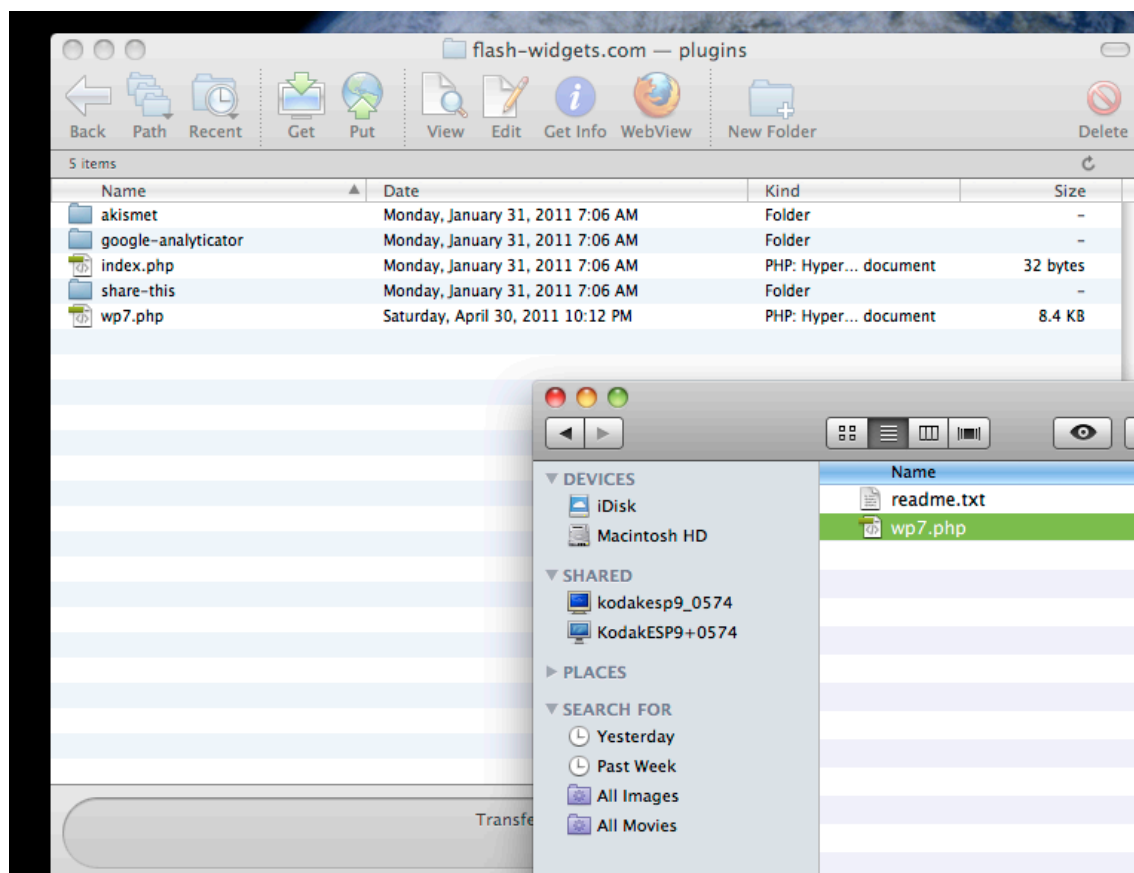
INSTALLATION GUIDELINE

Introduction

The WordPress Starter Kit is designed to give you a jump start into Windows Phone 7 development. This application will show you how to connect a Panorama layout to a Pivot layout and send data between the layouts, RSS parsers, Interactive forms for re-trieving and submitting data and manage data between multiple views.
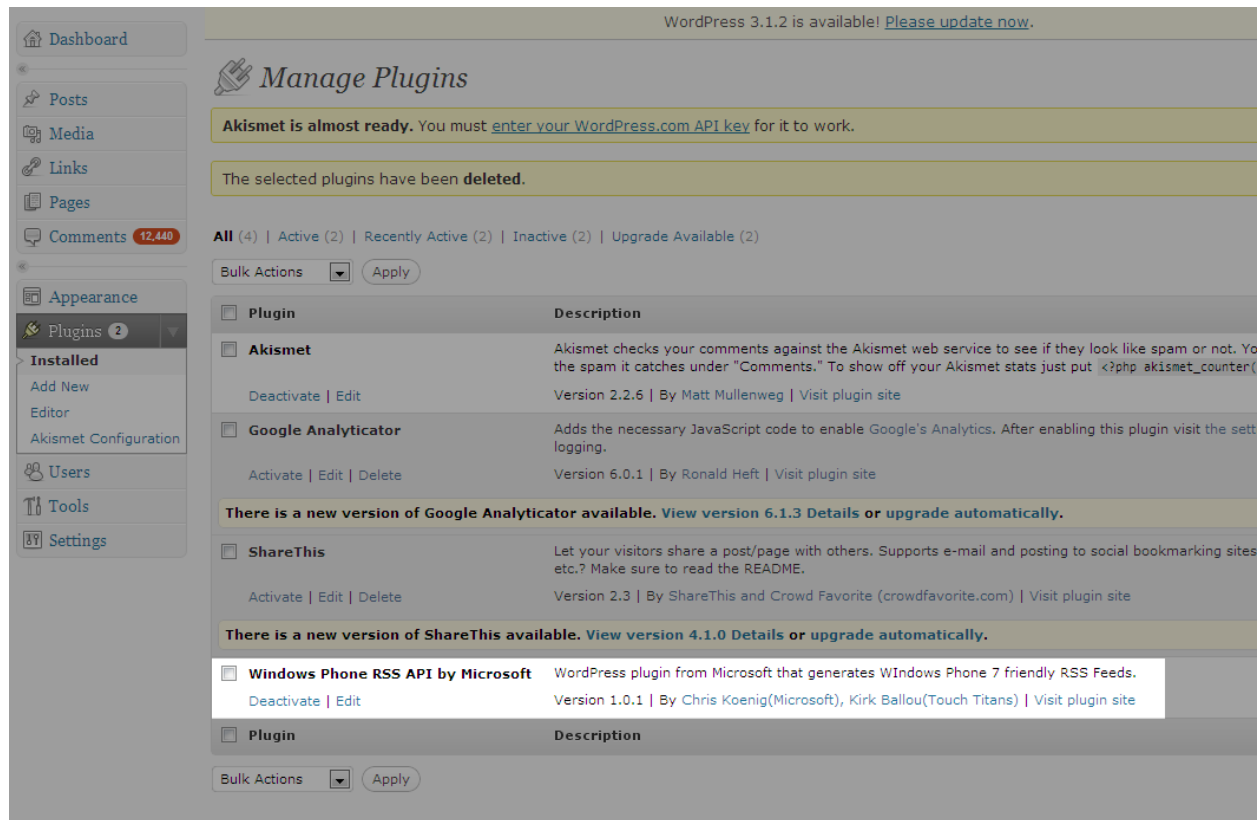
Installation

For the application to work with your WordPress blog you must first install the WP7 WordPress Plugin and activate it.

Step 1: Unzip the WP7 WordPress Plugin and upload the WP7.php file to your web server. The location must be in the wp-content/plugins/ folder.
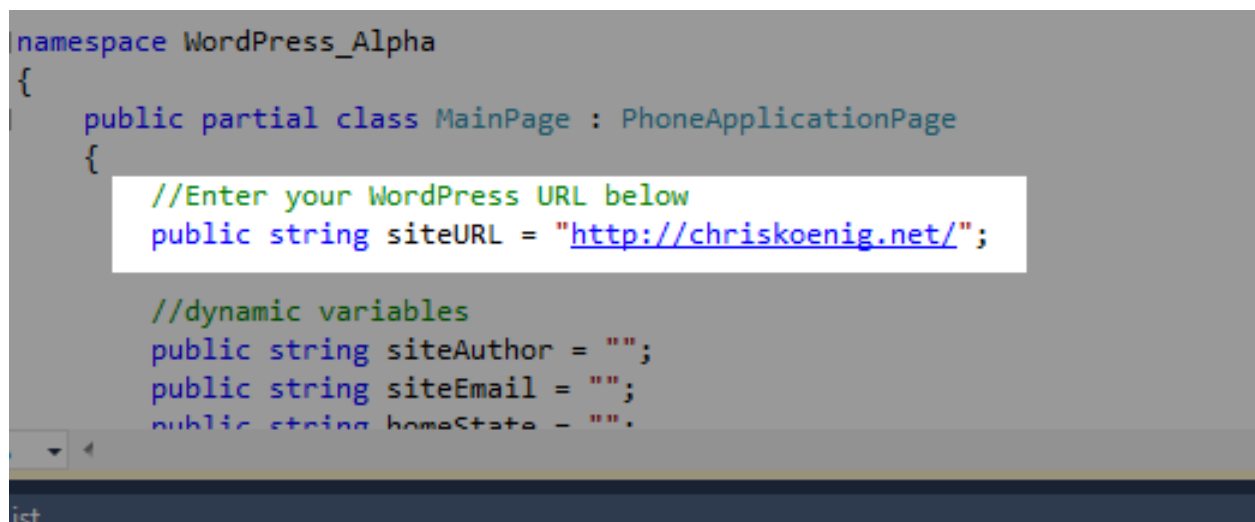

Step 2: Activate the WP7 Plugin from the WordPress Admin Panel within your blog website.

Step 3: Open the Starter Kit Application in Visual Studio 2010 or Visual Studio 2010 Express.

Step 4: Set the siteURL to your blog website.


```
namespace WordPress_Alpha
{
    public partial class MainPage : PhoneApplicationPage
    {
        //Enter your WordPress URL below
        public string siteURL = "http://chriskoenig.net/";

        //dynamic variables
        public string siteAuthor = "";
        public string siteEmail = "";
        public string homeState = "";
```

Step 5: Set the Panorama and Pivot title to your website name. Located in MainPage.xaml and DetailsPage.xaml.

```
<!--Panorama control-->
<controls:Panorama Title="chris koenig's blog">
```

Congratulations! Build the project and you have your very own WordPress Application ready to submit to Windows Marketplace.

Customize your application theme

Use the Expression templates provided to create your own background, splash screen and home screen tile. Refer to the Design Guideline for spacing details. Note the spacing details refer to Design layout font sizes and spacing. Dynamic font sizes in the development environment will vary.

Changing the background:

Create a new image using the Expression template provided. Dimensions will always be 800 height and the width will vary based on how many sections your panorama layout contains. Suggestion: User the existing desktop background in your website and modify it to Panorama dimensions.

Change the background reference in MainPage.xaml and DetailsPage.xaml. Make sure the image property is set to Reference.

```
<controls:Panorama.Background>
    <ImageBrush ImageSource="wp_wordpress_bg.png"/>
</controls:Panorama.Background>

<controls:Pivot.Background>
    <ImageBrush ImageSource="wp_wordpress_bg.png"/>
</controls:Pivot    ImageBrush.ImageSource
```
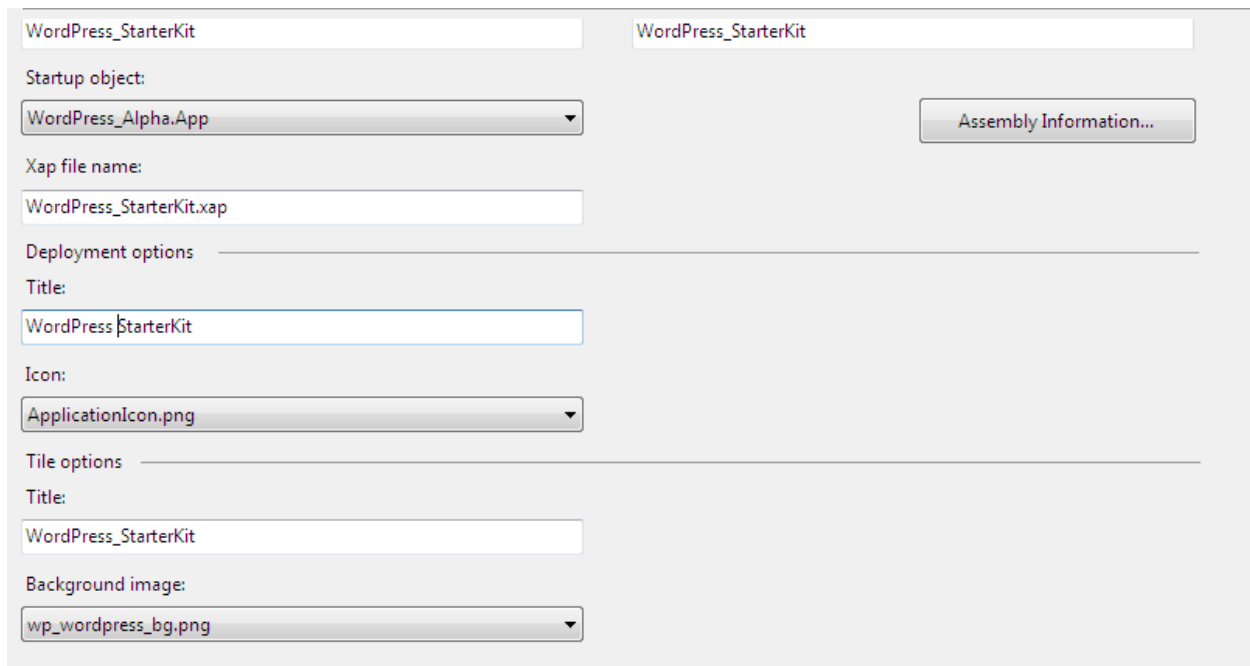
Change the Splash image:

Replace the SplashScreenImage.jpg file with your new splash image. It must be named exactly the same and must be a .JPG. Yes, it is that simple.

Change the Application Tile image:

Replace ApplicationIcon.png and set the properties to Resource.

Finally, go to Project > Properties and verify your background image and Tile icon are selected. You now have a custom look and feel to your Windows Phone WordPress application.

You can further modify the look and feel of the application by changing font colors within your application. Enjoy!