



What's New for Mobile

RadControls for Windows Phone



RoadMap for today.

Introduction & Some Housekeeping

Q3 2011 Recap

New Controls/Features (Demos)

Enhancements in Existing Controls (Demos)

Telerik Sample Applications

Resources / QA

Introduction

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@mbcrump



License Giveaway

- Live webinar attendees are eligible to win an Ultimate Collection license (worth \$1,999)
- Winner will be announced on Twitter & Facebook within 2 hours
- Winner will also be emailed within 48 hours.

Twitter Contest

- Tweet about us, starting with “**I love #Telerik**” and then mention your favorite thing about Telerik – product, feature, support, etc. (I love #Telerik Radcontrols for Windows Phone!)
- Follow @Telerik on Twitter
- Tweet before February 23rd
- The winner will be announced via Twitter and Facebook and emailed on February 23rd



Webinar Schedule

Mon, Feb 20	9:30 a.m. - 10:30 a.m.	<u>What's New in XAML - RadControls for Silverlight and WPF</u>
	11:00 a.m. - 12:00 p.m.	<u>What's New in Test Studio</u>
	12:30 p.m. - 1:30 p.m.	<u>What's New in Data Tools – OpenAccess ORM</u>
	2:00 p.m. - 2:30 p.m.	<u>What's New in RadControls for WinForms and Reporting</u>
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Tues, Feb 21	9:30 a.m. - 10:30 a.m.	<u>What's New in ASP.NET</u>
	11:00 a.m. - 12:00 p.m.	<u>What's New in Tools for Better Code</u>
	12:30 p.m. - 1:30 p.m.	<u>→What's New in Mobile - RadControls for Windows Phone</u>
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Wed, Feb 22	9:30 a.m. - 10:30 a.m.	<u>What's new in KendoUI</u>
	11:00 a.m. - 12:00 p.m.	<u>What's new in Sitefinity 5.0</u>
	12:30 p.m.- 1:30 p.m.	<u>What's new in TeamPulse</u>

JustDecompile Official Release

- Free, decompilation engine for .NET.
- Can decompile .XAP Files (for all the SL lovers!)
- Can create a Visual Studio project from a decompiled assembly.
- Check out the **Tools for Better Code** recorded webinar.





Q3 2011 Quick Recap

Introduced:

BulletGraph

ContextMenu

AutoCompleteBox

ToggleSwitch

MessageBox

SlideView- *Beta*



What's New & Awesome in Q1 2012 Controls?

New Controls:

RadLiveTileHelper

RadSlideView *Official*

RadToolTip

RadRating

RadPaginationControl

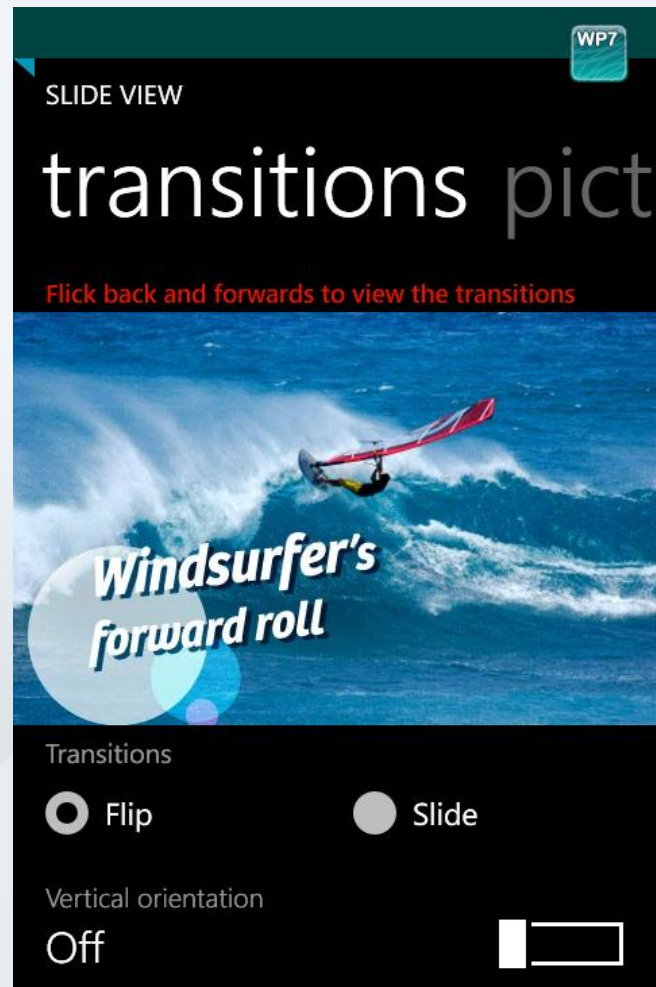
LiveTileHelper

Live tiles in WP7 and WinRT are a great way expose application functionality onto user's phone/desktop. With this component you can easily create context specific dynamic tiles based on UI Element.



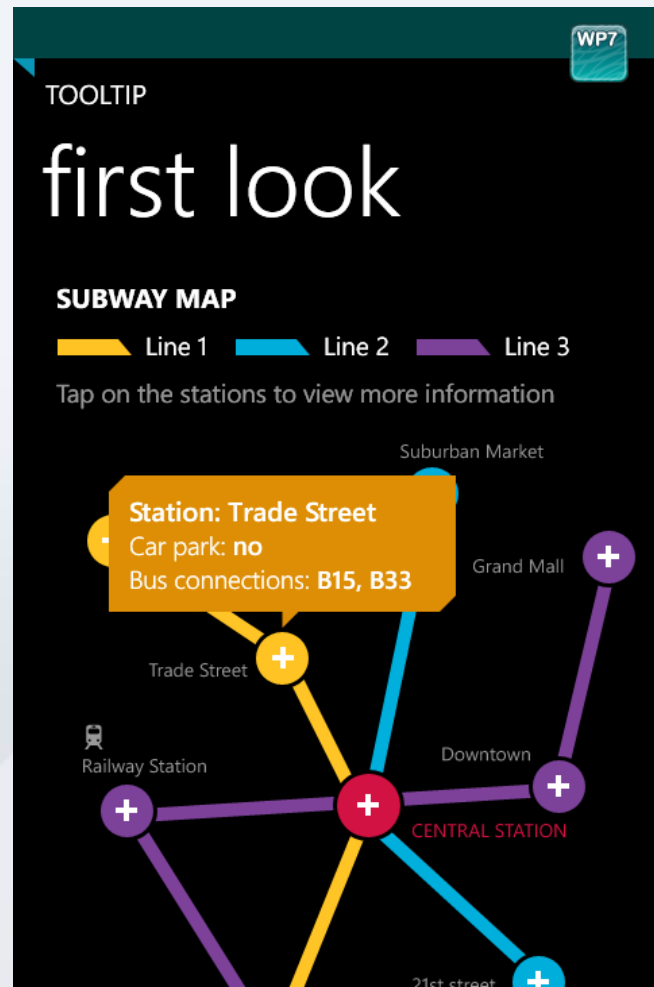
SlideView

- Picture browsing-like experience.
- Multiple Transition Mode – Flip or Slide
- Busy Indicator Built-in



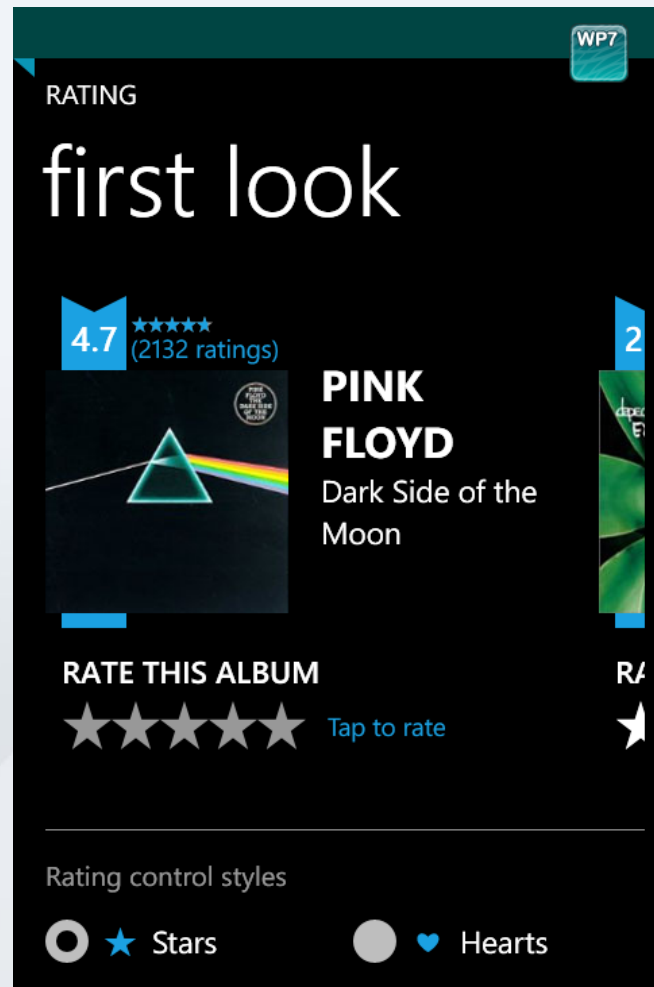
ToolTip

- Allows you to display a popup associated with a given visual element on your page.
- This popup may contain any type of information like additional details or hints.



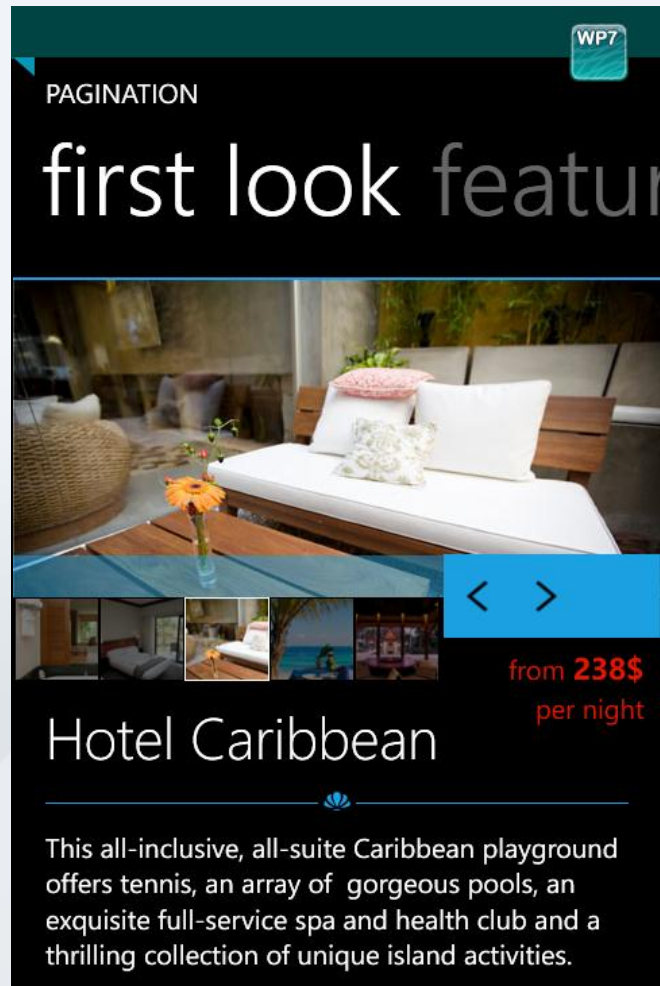
Rating

- Provides the end-user with the ability to evaluate something by choosing from a range of rating items associated with a given value.



Pagination

- Allows you to enable your users navigate through multiple pages of whatever content you want by using simple and known gestures.



The screenshot displays a mobile application interface for a hotel listing. At the top right, there is a 'WP7' logo. Below it, the word 'PAGINATION' is written in white on a dark background. The main heading is 'first look featur' in a large, white, sans-serif font. Below the heading is a large image of a hotel room with a white sofa and a coffee table. A blue navigation bar with white arrows is positioned below the image. To the right of the navigation bar, the price 'from 238\$ per night' is displayed in red. Below the price, the hotel name 'Hotel Caribbean' is written in a large, white, sans-serif font. At the bottom, there is a decorative flourish and a paragraph of text describing the hotel's amenities.

PAGINATION

WP7

first look featur

< >

from 238\$
per night

Hotel Caribbean

This all-inclusive, all-suite Caribbean playground offers tennis, an array of gorgeous pools, an exquisite full-service spa and health club and a thrilling collection of unique island activities.



Demo Time

RadControls for Windows Phone 7

LiveTileHelper – SlideView – ToolTip - Rating



Introducing – Building Blocks for Metro Applications

With our experience in building professional Mobile applications we identified that there are a lot of **mobile specific** features that can be reusable and are essential parts of **every** professional application that will be distributed throughout marketplace.

Feature Reminders

- Allows you to display reminder messages for the trial versions of your applications.
- You can disable only some of them when the trial expires.
- You can redirect users to pay for the application in the marketplace.

Trial Period End

The trial usage of this application is expired. Do you want to purchase the application now? You will be redirected to the marketplace.

yes

no

asd

App Reminders

- Allows you to display reminder messages for the trial versions of your applications.

Trial Has Ended

The trial of this application has expired. Do you want to purchase the application now? If you choose Yes - you will be redirected to the marketplace.

yes

no

simulate trial expiration

Rate Reminder

- Reminds your users to rate your application.

Do you want to rate the application in the marketplace?

We want to hear from you! Do you like the application so far? Do you want to help us shape the next version by giving us your rating and feedback on the marketplace?

do not show this reminder again

yes

no

Error Diagnostics

- You can receive crash reports, add specific debug information and get run-time information from your users when an issue in your application is encountered.

Application Error

The application has encountered a problem. We are sorry for the inconvenience. If you were in the middle of something, the information you were working on might be lost.

Would you like to notify the application developers and send error report? This will help resolving the problem faster.

yes

no



Demo Time

RadControls for Windows Phone 7

Feature Reminder – App Reminder – Rate Reminder –
Error Diagnostics

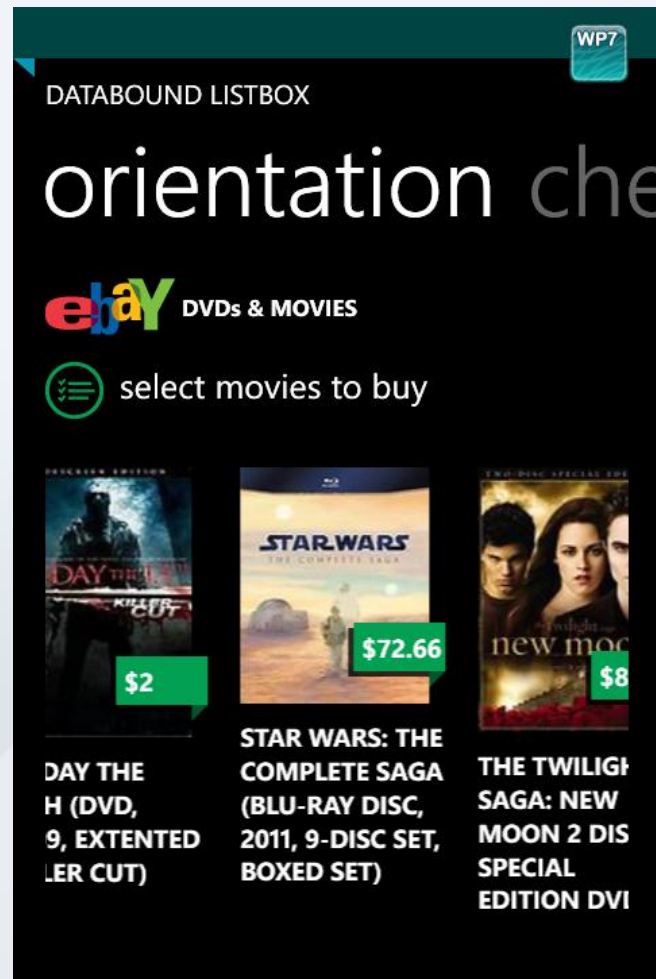


Enhancements in existing controls

RadControls for Windows Phone

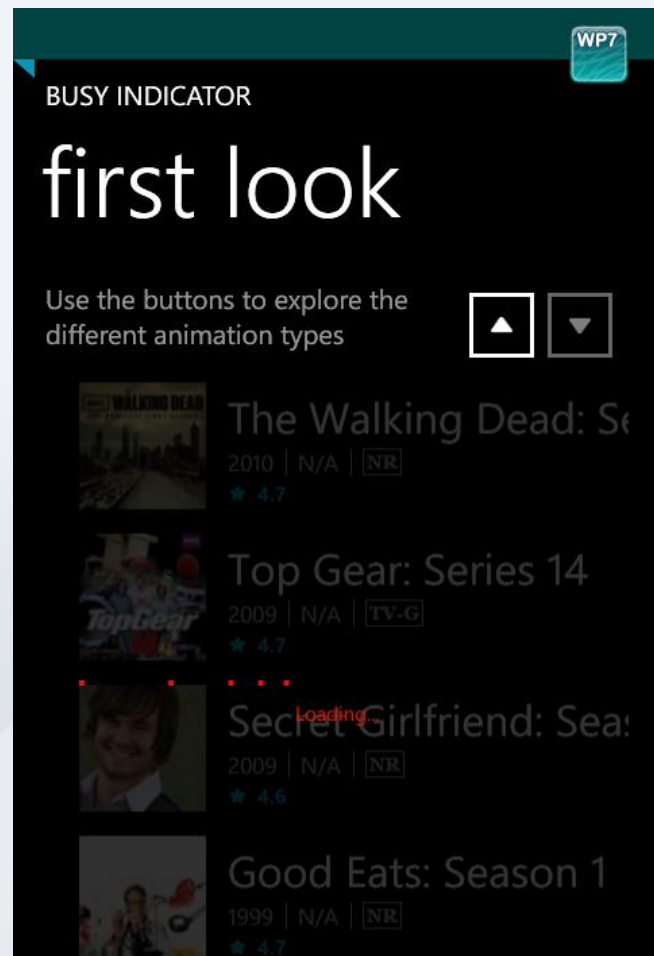
DataBoundListBox

- UI Virtualized Wrap Panel Mode
- Horizontal Scrolling



BusyIndicator

- Now contains the native OS dot-based progress animation.





Demo Time

RadControls for Windows Phone 7

DataBoundListBox –
BusyIndicator

Sample Apps 1/2

To-Do List Application

- Uses standard practices and patterns such as MVVM.
- Demonstrates Sterling Database usage.

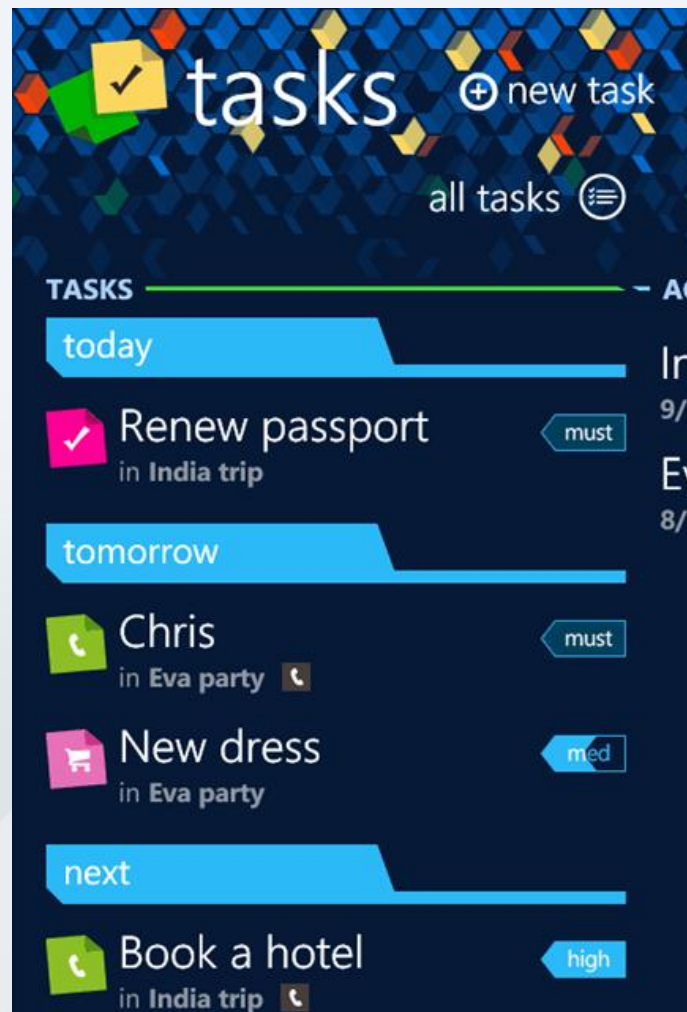
Exchange Client for WP7

- You should be able to download, add and edit all the information that is part of the Exchange Web Services Managed API, such as mail messages, contacts, appointments and tasks.

Sample Apps 2/2

Tasks Application

- Uses standard practices and patterns such as MVVM as well as controls shown today.
- Also available to download on the marketplace.

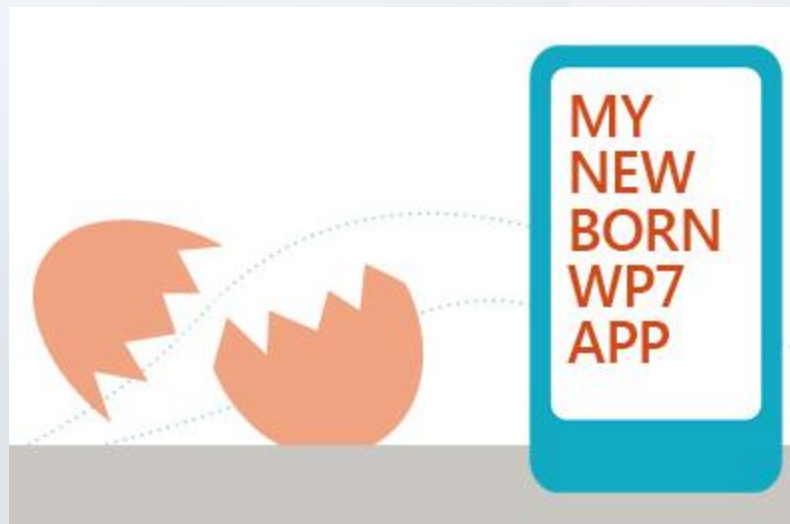


Whitepaper

How to market my Windows Phone app on my own?

Practical tips and tricks from both the developer and marketing perspective.

<http://bit.ly/vW7K6w>



Want to learn more?

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- www.telerik.com/support
- www.telerik.com/community
- www.telerik.com/blogs
- www.telerik.com/tv

Thank You

- Remember to Tweet “I love #Telerik”
- Watch us on Twitter & Facebook for winner announcements
- Download the Q1 2012 release at www.telerik.com
- Feel free to email me anytime at michael.crump@telerik.com or send me a tweet on Twitter at mbc Crump.