



Today's session will be
recorded and available
24/7 on <http://tv.telerik.com>



What's New in XAML – Q3 2013 Release

Roadmap for Today

- Introduction and Housekeeping
- New Controls & Features in XAML!
- Demos
- Resources / Q&A



Schedule



October 28th– Monday	11:00am EDT	New for ASP.NET AJAX: Audio, Video, and Cloud Capabilities
October 29th– Tuesday	11:00am EDT	Tuning into XAML - What's New in RadControls for WPF/SL, Windows Phone and Windows 8 Q3 2013
October 30th– Wednesday	11:00am EDT	Sneak Peek into the New Test Studio: Load Test Your UI and Web Services
October 30th– Wednesday	1:00pm EDT	What's New in RadControls for WinForms Q3 2013
October 31th– Thursday	11:00am EDT	Telerik Just* Tools – What Every Developer Needs
October 31th– Thursday	1:00pm EDT	What's New for the HTML/JavaScript Developer in RadControls for Windows HTML and the HTML5 Report Viewer
November 1st– Friday	11:00am EDT	Your PM Tool Shouldn't Get in Your Way: Introducing the New TeamPulse Integration with Git and GitHub
November 1st– Friday	1:00pm EDT	Icenium Introduces Visual Studio Extension

Introduction

Michael Crump

Microsoft MVP, MCPD

Developer Evangelist, Telerik

Twitter: @mbcrump

Blog: <http://michaelcrump.net>

Blog: <http://blogs.telerik.com/michaelcrump>



Introduction

Carey Payette

i-Net+, Network+

Developer Evangelist, Telerik

Twitter: @careypayette

Blog: <http://codingbandit.com>

Blog: <http://blogs.telerik.com/careypayette>





What's New in WPF/SL?

EQATEC Application Analytics



- Simple way to monitor applications at run-time.
- Will capture crash reports and exceptions at run-time.
- Will tell you which features from your app are used the most.
- Gathers information about the end user's system automatically
- Not all XAML controls and features have been integrated with EQATEC.

Costs?



- Free for one app.
- For more analytics power:
 - Buy it separately from <http://www.telerik.com/analytics/purchase>
 - Upgrade to DevCraft Ultimate, which will include one EQATEC license as of November
- For more info: www.telerik.com/analytics

Coded UI Test Level 2 and 3 - WPF



- Level 2: Rich Property Validation
- Level 3: Code Generation

Office 2013 Theme

- Mimics the look and feel of Microsoft Office 2013.



Office 2013 Theme - White



Telerik Editor

Home Insert Page Layout References Mailings Review View

Clipboard: Cut, Copy, Paste

Font: Calibri, 28, Bold, Italic, Underline, Text Color, Background Color

Paragraph: Bulleted List, Numbered List, Decrease Indent, Increase Indent, Paragraph Style

Editing & Proofing: Find/Replace, Enable Spell Check, Find Next Error

Styles: AaBbCcDd Normal, AaB Title, AaBbCc TOC Header, Change Styles

1

telerik

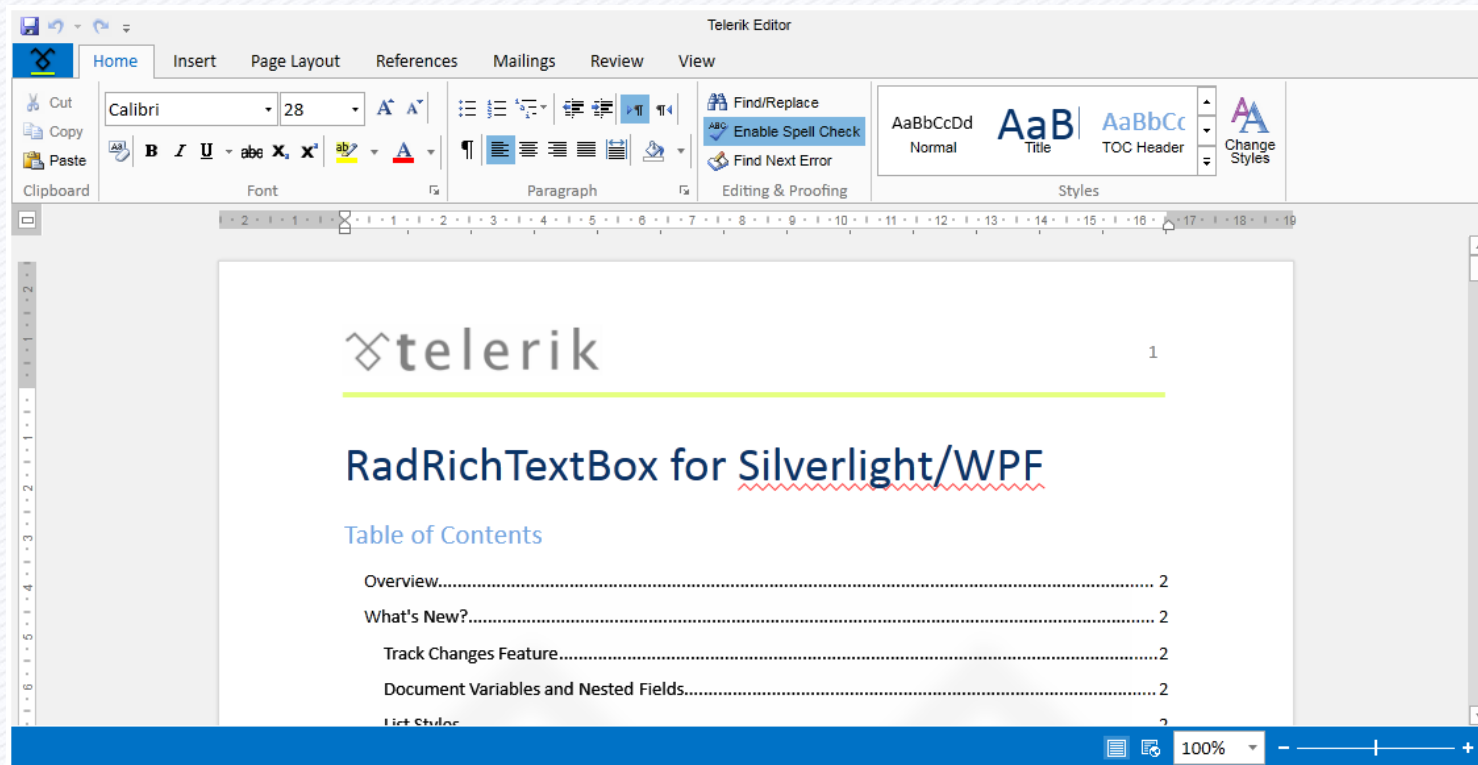
RadRichTextBox for Silverlight/WPF

Table of Contents

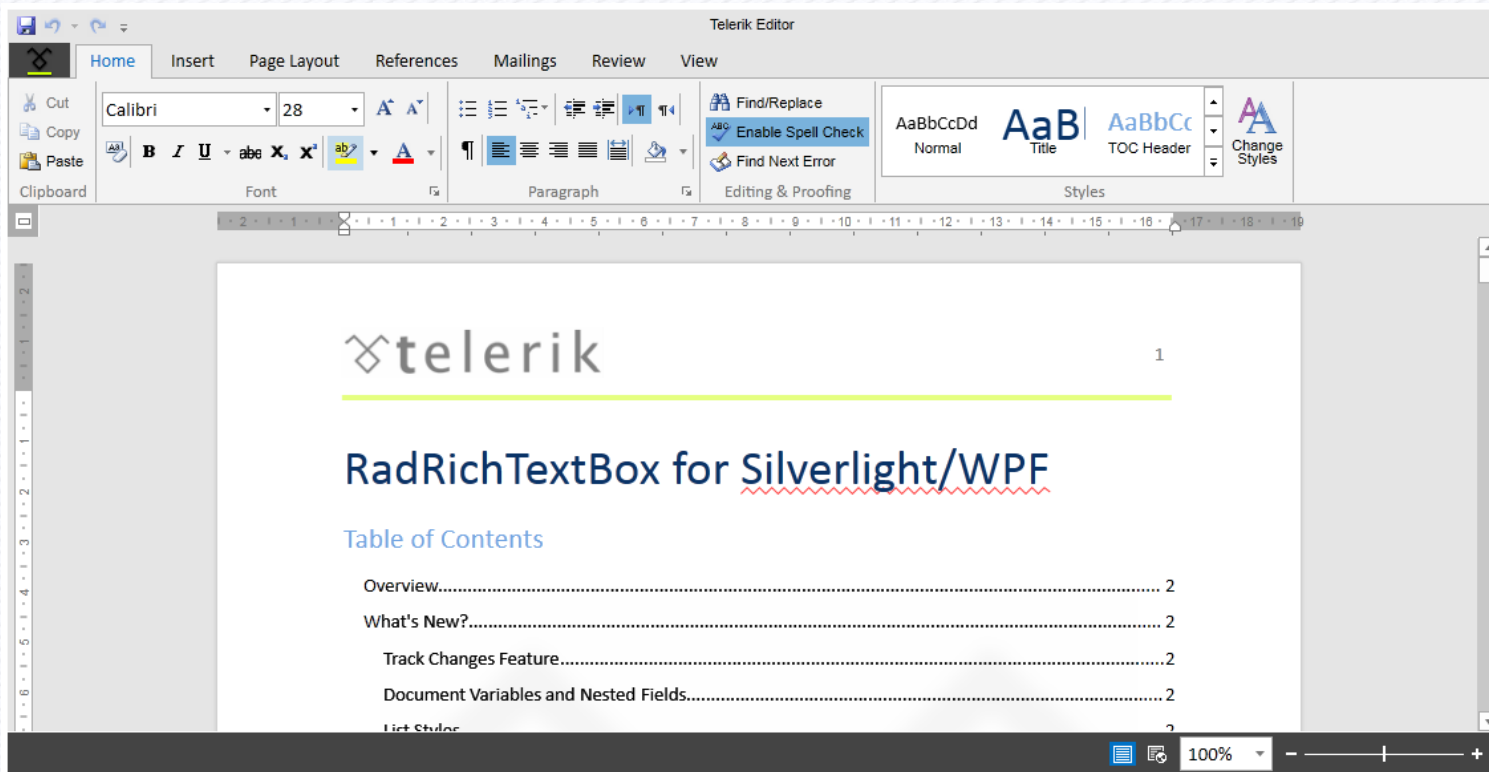
Overview.....	2
What's New?.....	2
Track Changes Feature.....	2
Document Variables and Nested Fields.....	2
List Styles.....	2

100%

Office 2013 Theme - LightGray



Office 2013 Theme - DarkGrey



RadSpreadsheet



- Provides Excel-like content authoring environment in your applications.

Spreadsheet - My Application

File Home Insert Page Layout Formulas

Paste Cut Copy

Clipboard Font Alignment Number

Calibri (Body) 11

Wrap Text

General

\$ % ' ←0.00 →0.00

A1

	A	B	C	D	E	F	G	H	I
1		Food Order							
2	ID	Product	Quantity	Price	Tax	Amount			
3	216321	Calzone	1	\$12.39	\$2.48	\$14.87			
4	546897	Margarita	2	\$8.79	\$3.52	\$21.10			
5	456231	Pollo Formaggio	1	\$13.99	\$2.80	\$16.79			
6	455873	Greek Salad	1	\$9.49	\$1.90	\$11.39			
7	456892	Spinach and Blue Chees	3	\$11.49	\$6.89	\$41.36			
8	546564	Rigoleto	1	\$10.99	\$2.20	\$13.19			
9	789455	Creme Brulee	5	\$6.99	\$6.99	\$41.94			
10	123002	Radeberger Beer	4	\$4.99	\$3.99	\$23.95			
11	564896	Budweiser Beer	3	\$4.49	\$2.69	\$16.16			



Demo



What's New in Windows Phone?

Cloud Login

- Supports authentication with popular social accounts.



SIGN IN TO YOUR ACCOUNT

Username

Password

☒ Keep me signed in

[sign in](#)

[Forgot your password?](#)

[create an account](#)

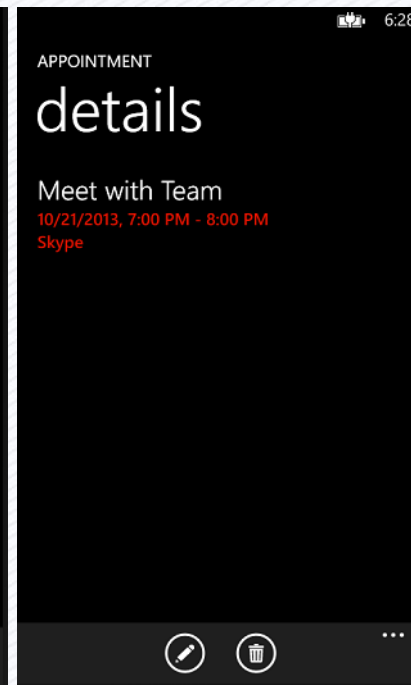
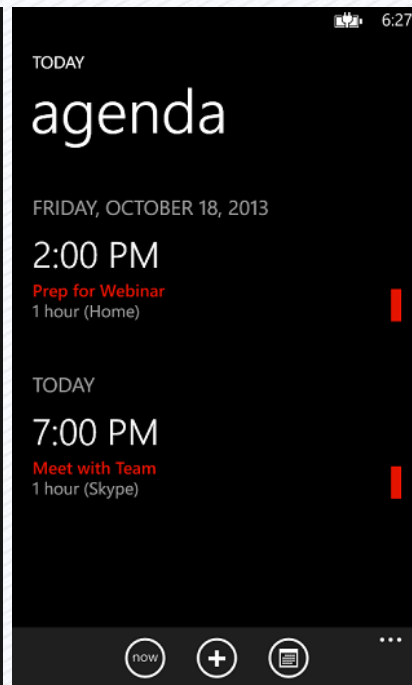
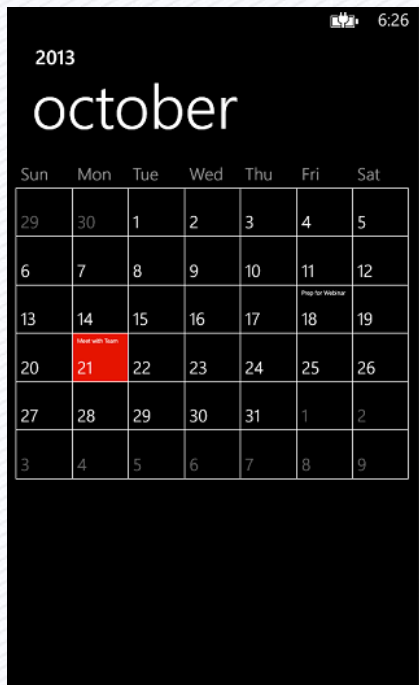
OR SIGN UP WITH

Cloud Calendar



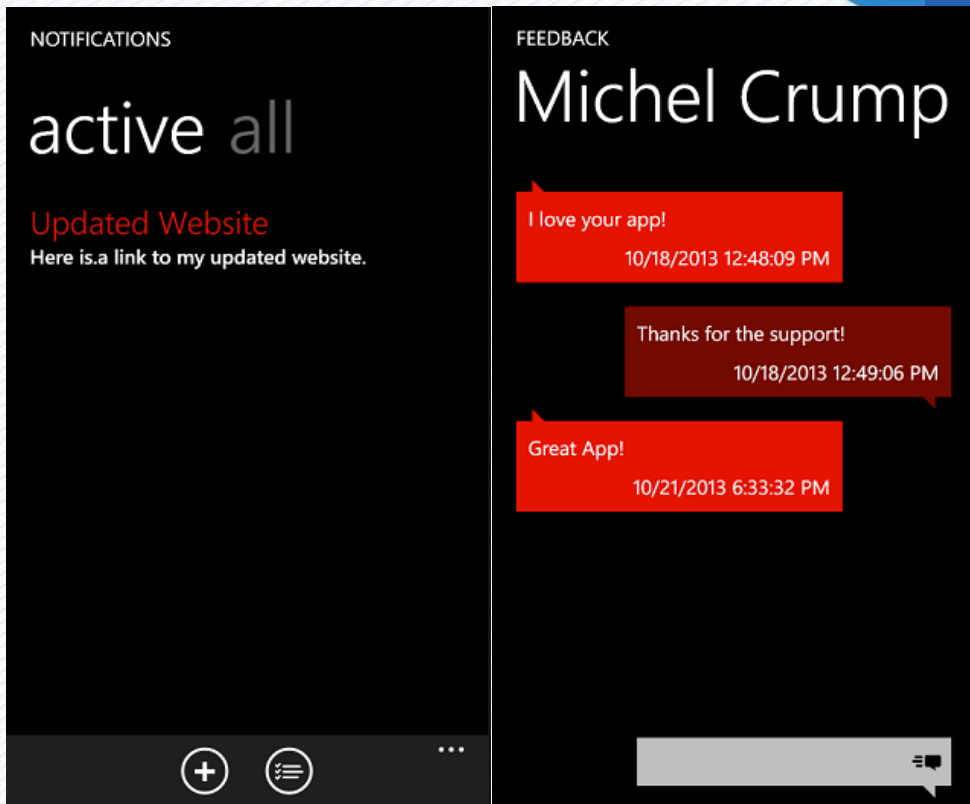
- Comes with three different views:
- ✓ Calendar
- ✓ Agenda
- ✓ Appointment



Cloud Developer Center



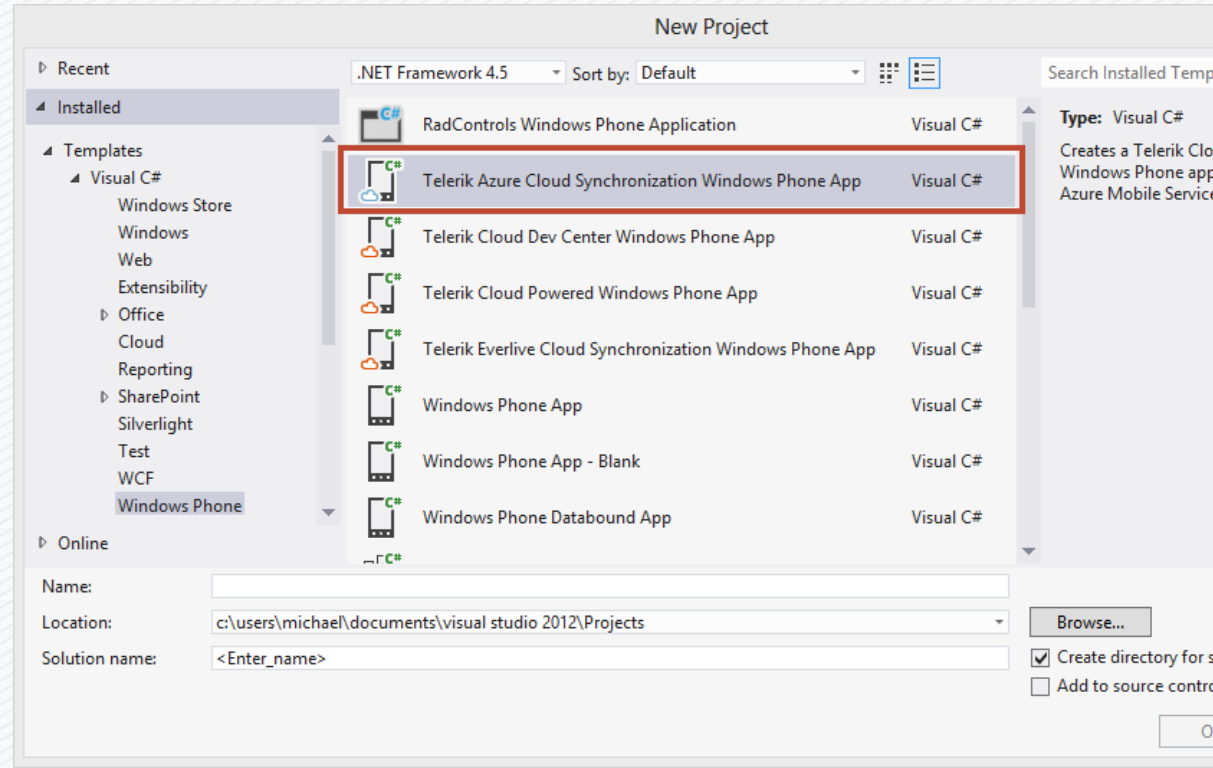
- Get feedback from your application users and send them notifications.



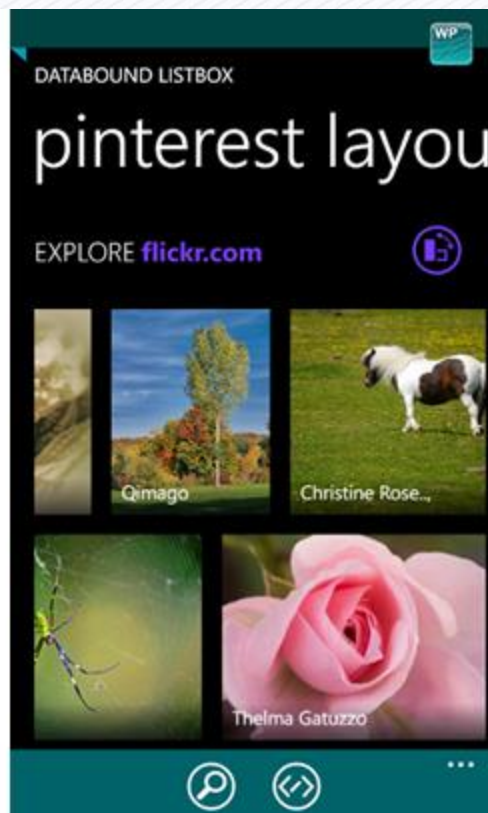
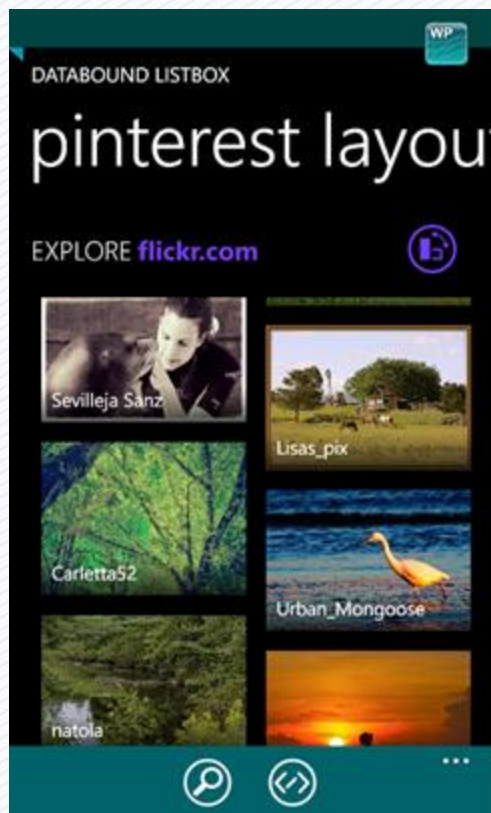
Cloud Data Sync



- Can now be integrated with Azure Mobile Services!



Pinterest Layout



Introducing Telerik Everlive



- Telerik's complete mobile app back-end to make your mobile app development faster, easier and scalable
- All the good stuff you'd expect from a solid mBaaS
 - Push notifications, cloud storage, user management etc.
 - Consume as little or as few or as many services as you want
 - SDKs for JavaScript, iOS, and Windows /.NET (Android SDK coming soon!)
- Perfect Integration with Telerik tools; plays very nice with others.

Availability and Pricing



- Free edition for developers allowing:
 - Unlimited API Calls
 - Unlimited email notifications / 10,000 push notifications
 - 1GB file storage, 100MB database and 5GB bandwidth
 - And more.....

DEVELOPER	STARTUP	BUSINESS	ENTERPRISE
\$0 /month	\$49 /month	\$149 /month	Contact us!
FREE No Strings Attached	Launch your app!	Scale your business!	Give us a call to discuss your company's needs!
Get Started	Purchase	Purchase	Contact us

- See & Try today at <http://www.telerik.com/everlive>



Demo



What's New in Windows 8 XAML?

Windows 8 XAML



Native XAML controls for Windows 8 app development



Map



RadialMenu



Slider



NumericBox



BulletGraph



DataStorage



Grid



Pagination



Calendar



DatePicker



HubTile



TimePicker

What's New in Window 8 XAML ?



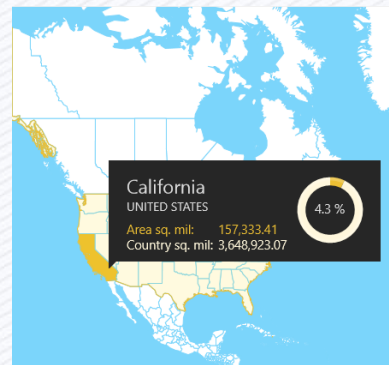
- RadMap CTP
- RadRadialMenu
- RadRangeSlider
- Index Support in C# Data Storage
- Incremental loading in RadGrid
- Windows 8.1 and VS 2013 ready



New controls in Windows 8 XAML

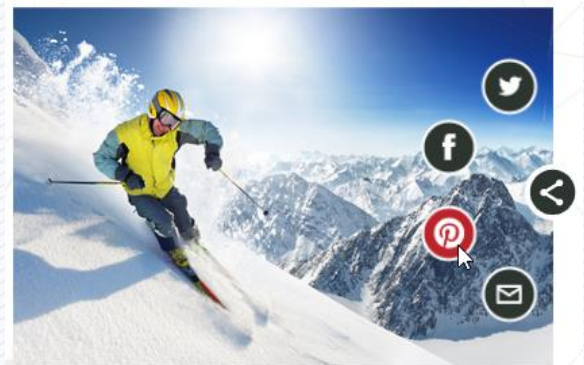
RadMap CTP

- Visualize rich spatial data
- Display ESRI shapefiles as well as custom content
- Fully customizable appearance
- Pan, zoom, selection and ToolTip behaviors
- Superior performance with minimal memory consumption



RadRadialMenu

- A convenient space-saving toolbar
- Enhanced experience especially on touch devices
- Allows for multiple commands, included nested ones
- Provides positioning relative to the target element
- Triggers for actions including Tap/Focus and Hover
- Fully customizable appearance



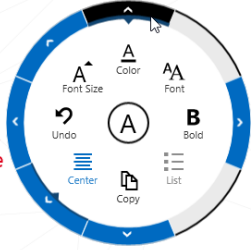


Lilly Chapman

PERFORMANCE REVIEW

- ☒ Efficient
- ☒ Collaborative
- ☒ Complete professional

Top performer for the last three cycles, efficiently communicates product value to customer base, proactively engages in pre-sales and post-sales feedback. Increased customer satisfaction through persistent collaboration and request dispatching.



A circular radial menu with a blue outer ring and a white inner circle. The menu contains various text formatting and editing icons: 'A' for font size, 'A' with a color swatch for color, 'AA' for font face, 'B' for bold, 'I' for italic, 'List' for bulleted list, 'Copy' for copy, 'Center' for text alignment, 'Undo' for undo, and a circular arrow for refresh. A white mouse cursor is pointing at the top of the menu.

RadRangeSlider



- Allows user to select a range of values
- Configure orientation, small change, large change values
- Snap to ticks, large change or small change
- TrackTapMode – allows users to move the thumb to the desired position through a click or tap
- Convenient tooltip functionality informs the user of tick values and the range being selected
- Fully customizable

The screenshot shows a web interface for a movie database. On the left, there's a "REFINE YOUR SEARCH" section with a range slider for "Score: FROM 45 TO 80". The slider has a blue bar representing the selected range, and a tooltip shows "55 - 80 25". Below the slider, it says "MPAA Rating: PG-13 (PARENTS CAUTIONED)". There are "Apply Filter" and "Clear Filter" buttons. On the right, there's a "TOP DVD RENTALS" section with a grid of movie posters and their details.

Movie Title	Year	Score	Rating
Iron Man 3	2013	79	PG-13
The Croods	2012	69	PG
World War Z	2013	67	PG-13
Now You See Me	2013	50	PG-13
The Great Gatsby	2013	49	PG-13
Pacific Rim	2013	72	PG-13



Demo

Resources



- WPF - <http://www.telerik.com/products/wpf/overview.aspx>
- Silverlight - <http://www.telerik.com/products/silverlight/overview.aspx>
- Windows Phone - <http://www.telerik.com/products/windows-phone.aspx>
- Windows 8 XAML - <http://www.telerik.com/products/windows-8/overview.aspx>

Q & A



Download RadControls for XAML Applications at
<http://www.telerik.com/>

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