

Windows® Phone 8 Development Internals

Andrew Whitechapel and Sean McKenna

ISBN-13: 978-0-7356-7623-7

First printing: June, 2013

To ensure the ongoing accuracy of this book and its companion content, we've reviewed and confirmed the errors listed below. If you find a new error, we hope you'll report it to us on our website: www.microsoftpressstore.com/contact-us/errata.

Page	Location	Description	Date corrected
14	Figure 1-6	On the right schema, the first text item should be "Windows 8", and not "Windows Phone 8"	6/10/2013
16	Windows and Windows Phone: Together at last	Change "PCcounterpart" to "PC counterpoint"	6/10/2013
16	Note immediately after "Capability detection in Windows Phone 8"	The note saying that developers can continue to use the CapDetect tool to determine which capabilities they need is no longer true and should be removed. The CapDetect tool is not supported for apps targeting Windows Phone 8.	6/10/2013
16	Bullet 4	Reads: "... In the HYPERVISOR row and dashes elsewhere else." Should read: "... In the HYPERVISOR row and dashes elsewhere."	6/10/2013
18	Under Figure 1-8 Windows Phone 8 adds multiple enterprise deployment options.	Add space between "of.NET"	6/10/2013
22	Bulleted List	Remove period (full stop) from the end of "The list of security capabilities it requires, such as location and photos, and any hardware requirements, such as NFC or a front-facing camera."	6/10/2013
24	3rd paragraph	The XAML declaration for the Button should include: Click="goodbyeButton_Click" instead of Click=Button_Click_1".	6/10/2013

Page	Location	Description	Date corrected
28	Below Note	<p>Reads: "There are several ways by which a user can start an app, including via a toast notification, from an extensibility point, or from the app list or a pinned tile on the Start screen."</p> <p>Should read: "There are several ways by which a user can start an app, including via a toast notification, from an extensibility point, from the app list, or from a pinned tile on the Start screen."</p>	6/10/2013
31	Figure 2-1	The diagram shows the Phone OS calling the MainPage OnNavigatedFrom function twice.	6/10/2013
33	figure 2-3 in the botom of the page	<p>Reads: "isApplicationInstancePreserved = true"</p> <p>Should read: "isApplicationInstancePreserved = false"</p>	6/10/2013
34	Paragraph 4	<p>Reads: "As soon the user launches the sixth app, the app at the beginning of the backstack..."</p> <p>Should read: "As soon as the user launches the sixth app, the app at the beginning of the backstack..."</p>	6/10/2013
39	Note	<p>Unwanted space at the end of the paragraph (between technique and period).</p> <p>Reads: ...scenarios for which you would use this technique .</p> <p>Should read: ...scenarios for which you would use this technique.</p>	6/10/2013
39	Last paragraph	<p>Reads: "Although the inter-app backstack of app instances is limited to five apps"</p> <p>Should read: "Although the inter-app backstack of app instances is limited to seven apps"</p>	6/10/2013
59	OnNavigatedTo event handler	Formatting of code snippet includes extra new line characters.	6/10/2013
60	code lines point.X -= 20; and point.Y -= 20;	<p>The algorithm for centering the ellipse to the tap is incorrect. When the map is zoomed the upper left corner of the ellipse stays in correct place but the center gets moved.</p> <p>The GeoCoordinate of the MapOverlay should not be adjusted by -20 pixels. Instead the PositionOrigin of the MapOverlay should be adjusted with code "overlay.PositionOrigin = new Point(0.5, 0.5);"</p>	6/10/2013

Page	Location	Description	Date corrected
95	The Model-View-ViewModel Pattern	Missing word - "Blend" - Reads: "...UI designers work in Expression, whereas code developers..." Should read: "...UI designers work in Expression Blend, whereas code developers..."	6/10/2013
150	5th Paragraph	Change "isToaskOK" to "isToastOK"	6/10/2013
152	2nd Paragraph	Change "negigible" to "negligible"	6/10/2013
155	4th Paragraph	Reads: "...and another or toggling all notifications on/off...." Should read: "...and another for toggling all notifications on/off...."	6/10/2013
157	Figure 16-1	Duplication of titles "Windows Phone 7 app". One should be "Windows Phone 8 app".	6/10/2013
200	1st Paragraph	Missing space between period and "The" "...can expose them.The ToDoList solution..."	6/10/2013
206	3rd Paragraph	Reads: "...you must a prioritized list!" Should read: "...you must have a prioritized list!"	6/10/2013
211	1st Paragraph	Remove "showing" from the phrase, "...begin by showing looking at an example in which the app offloads..."	6/10/2013
217	SRGS XML	In the MarkTasksComplete rule, remove the extra line of whitespace between "</one-of>" and "complete"	6/10/2013
218	speechAppBarButton_Click	Remove extra newline at the beginning of the speechAppBarButton_Click method.	6/10/2013
224	1st Paragraph	Reads: The handler for BookmarkReached uses name of the... Should read: The handler for BookmarkReached uses the name of the...	6/10/2013
517	Code sample at the top of the page	The first parameter passed to SetValue is incorrect. It should be "instance", not "propertyName". The full line should be: instance.GetType().GetProperty(propertyName).SetValue(instance, propertyValue, null);	6/10/2013