# Windows® Phone Store

# Certification Test Results

# **Application Details**

Name: SmallNote Version: 1.0.0.0

Company Name: WaterHead & Co. Windows Phone OS Version: 7.1

Test ID: 569696

Submission Received: 06/02/2013 Testing Completed: 06/05/2013

# **Application Test Details**

Capabilities Tested: Location Aware, Networking

Language(s): Japanese

Result: Failed

Failure Summary: 5.1.2, 5.5.1, 5.5.2

Exception(s) Applied: None

Action: Please address the comprehensive list of failures below, review the Windows Phone Application Certification requirements (http://go.microsoft.com/fwlink/?LinkID=183220) and resubmit your updated application for certification testing. For further assistance, please submit a support ticket using the Support e-Form in the Dev Center Dashboard (http://go.microsoft.com/?linkid=9762121).

Windows Phones Tested: HTC 8S, LG Optimus 7, Nokia Lumia 610, Nokia Lumia 920

## **Technical**

# 5.1 Application Reliability

#### 5.1.2

#### Requirements

The app must handle exceptions raised by the any of the managed or native System API and not close unexpectedly. During the certification process, the app is monitored for unexpected closure. An app that closes unexpectedly fails certification. The app must continue to run and remain responsive to user input after the exception is handled.

Tip:

Depending on the underlying cause of the issue encountered, the following resources may provide useful guidance to resolve:

- "Product ID": Avoid hard-coded logic based on the original Product ID. If your application design requires using logic based on a Product ID, use the Windows Phone Store assigned non-volatile Product ID instead

  (http://msdp.microsoft.com/op.us/library/windowsphone/dovelog/ff769500/v=vs.105).aspx)
- (http://msdn.microsoft.com/en-us/library/windowsphone/develop/ff769509(v=vs.105).aspx).
- "ScheduledActionService.LaunchForTest Method": This method should only be used during development. You should remove calls to this method from your production application
- (http://msdn.microsoft.com/en-us/library/windowsphone/develop/microsoft.phone.scheduler.scheduledactionservice.launchfortest (v=vs.105). aspx).
- "Data for Windows Phone | Installation folder": Don't write to the InstalledLocation folder in your production application release

submitted for certification (http://msdn.microsoft.com/en-us/library/windowsphone/develop/ff402541(v=vs.105).aspx)

• "Capability Detection": Double check that the capabilities required by your application are declared correctly. You can do this by running the Windows Phone Capability Detection Tool, as described at How to: Use the Windows Phone Capability Detection Tool (http://msdn.microsoft.com/en-us/library/gg180730.aspx).

#### Recommendations:

When handling exceptions, an app should provide a user-friendly error message. You may present a message that is relevant to the context of the app.

#### **Expected Result**

- 1. Launch your app.
- 2. Navigate throughout the app, and then close the app.
- 3. Verify that unexpected behavior does not occur during the closing process.
- 4. Verify that the app remains responsive to user input and user interaction following an app error.

Comments: Result: Fail

The application terminates unexpectedly in response to user input.

Steps to Reproduce:

- 1. Launch the application.
- 2. Select "settings" from the application bar menu.
- 3. Toggle 'Location Service' to "Off".
- 4. Press the device Back button.
- 5. Select "add" from the application bar.
- 6. Observe the application unexpectedly terminates.

Comments: Result: Fail

The application terminates unexpectedly in response to user input.

Steps to Reproduce:

- 1. Launch the application.
- 2. Select "add" from the application bar.
- 3. Select "delete" from the application bar.
- 4. Observe the application unexpectedly terminates.

#### 5.5 Content Validation

# 5.5.1

#### Requirements

The product description and UI text of your app must be localized to each language the app supports.

Tip:

The application's long description and/or UI content is presented in a language not natively supported in the OS. You must include the following three items in the 'Detailed description' field to pass certification:

- -A note, such as 'The language of this application is [unsupported language name]'. This note must be written in the same language as the neutral language. For example, if you chose 'English (United States)' as your neutral language, the note must be written in English (United States). This note must be the first item in the 'Detailed description' field.
- -Your app description, in the same language as the neutral language.
- -Your app description, in the unsupported language.

Please refer to the blog post on guidance on how to globalizing and localizing a Windows Phone application: http://windowsteamblog.com/windows\_phone/b/wpdev/archive/2012/04/02/globalizing-and-localizing-a-windows-phone-app.aspx.

# **Expected Result**

Test Process Required:

- 1. Review the product description of the application and verify that it is localized to the target language.
- 2. Launch the application.
- 3. Verify that the UI text of the application is localized to the target language.

Comments: Result: Fail

The application's UI text and long description are not localized to the targeted language Japanese. Instead, they are displayed in English.

#### 5.5.2

#### Requirements

App content, such as text and visual elements, must be visible and legible regardless of the phone theme without panning or zooming. For example, if the phone theme changes from black background to white background, the text and visual elements of your app must be visible or legible. As another example, when content loads into a WebBrowsercontrol, the text and visual elements must be visible or legible without requiring the user to pan or zoom.

## **Expected Result**

- 1. Navigate to the Settings page in the app list.
- 2. Tap theme and change Background to 'Dark'.
- 3.Launch your app.
- 4. Verify that the text and visual elements of the app are visible and legible without requiring the user to pan horizontally or zoom.
- 5. Navigate back to the theme page under Settings, and change Background to 'Light'
- 6.Launch your app.

7. Verify that the text and visual elements of the app are visible and legible without requiring the user to pan horizontally or zoom.

Comments: Result: Fail

When the device's theme is set to light, visual elements of the application cannot be seen.

Steps to Reproduce:

- 1. Set the device's theme to light.
- 2. Launch the application.
- 3. Select "add" from the application bar.
- 4. Remove the 'No Title' input.
- 5. Observe the title and body text fields cannot be seen.