Verification Test Report for User Registration (Horizontal Component) for Android release-PI16.1

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Document History** | | | | |
| **Version** | **Date** | **Author** | **Section** | **Changes** |
| “User Registration” (Horizontal Component),  Android App version 4.1.1(commit id 244649e) baseline to app version 5.0.0 | 4th March 2016 | Sangameshwara SP | Connected Digital Propositions and Platforms (CDP2), Bangalore | This file contains release details of User Registration (Horizontal Component) Android app 4.1.1(commit id 244649e) baseline to app version 5.0.0 |

|  |  |  |  |
| --- | --- | --- | --- |
| Administrative Information | | | |
| Project Name | Digital Innovation | Project Identification | User Registration (Horizontal Component) |
| Project Leader | Sreenath Kooloth | Date | 4th March 2016 |
| Quality Leader | Sudhir Kumar | Form Filled by | Sangameshwara SP |
| Address | Connected Digital Propositions and Platforms (CDP2), Bangalore | | |

|  |  |
| --- | --- |
| **Authorisation** | |
| Quality Leader Signature | Project Leader Signature |
| Sudhir Kumar | Sreenath Kooloth |

**For Code:**

**Product :** User Registration Android app

**Release Version :** 4.1.1(commit id 244649e) **Release Date:** 4th March 2016

User manual (Optional): NA Customer Version ID (Optional):

# **Package List:**

This release is available in Artifactory (link yet to be provided)

# **Summary**

# The objective of this document is to provide recommendation from quality perspective from the Verification team to the Business on the maturity of the Horizontal Component of User Registration (Android App) across vertical projects. Verification was performed on the

Traditional sign in on HSDP 1.5, HSDP social login ,COPPA flow. This recommendation is based on the test results, the problem reports (PR) logged in rally and the acceptance criteria. It will be input for the Go / No Go decision for the Vertical projects.

# This go/no go decision concerns the following:

# Move from verification phase to validation phase for the Vertical team for the Android App integration.

**Recommendation:**

Based on the status of the issues in rally and validation entry, Test team recommends that this version of the App is ready and can be further validated by the validation team (vertical projects).

Refer to Rally for detailed view on the list of total Open defects.

In Rally, you can find total of 25 Open issues (Submitted and Open). However, these defects will not block the validation testing. The current PMI <5 (it is 4), External PMI 9 includes (IT, JanRain etc.).

**Below is the list of open and submitted issues:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Rally ID** | **Description** | **Severity** | **Priority** | **State** |
| DE6791 | Registration component doesn't handle low memory conditions | 3 - Major Problem | 3 - Normal | Open |
| DE8086 | Merge when Twitter is second social provider for Android | 3 - Major Problem | 2 - High Attention | Submitted |
| DE8157 | Merge screen(UR4ee) appears twice while we perform the merge between social accounts | 4 - Minor Problem | 4 - Low | Open |
| DE8866 | UI Issue-Text in the text box is not displayed correctly(Arabic language-Create My Philips, My Philips screens) | 5 - Cosmetic | 3 - Normal | Open |
| DE8867 | User previously entered data is not cleared when we tap on back button from My Philips Screen | 4 - Minor Problem | 2 - High Attention | Open |
| DE9090 | Invalid error is triggered when tapping on resend option after verifying the email. | 3 - Major Problem | 2 - High Attention | Open |
| DE9276 | Error message is shown in English when the device language is set to Deutsch, France, Simplified Chinese, Traditional Chinese, Portuguese, Russian, Arabic, Hindi | 3 - Major Problem | 2 - High Attention | Submitted |
| DE9283 | Alignment for homepage should be right aligned for Arabic language | 3 - Major Problem | 3 - Normal | Submitted |
| DE9328 | [Multicooker]Screen transition animation customization is not allowed for Registration horizontal component | 4 - Minor Problem | 3 - Normal | Submitted |
| DE9499 | Incorrect account activation response to the user in the mobile web view after tapping on 'Verify and activate' via mobile | 4 - Minor Problem | 3 - Normal | Open |
| DE9869 | 'Forgotten Password' text font is small | 5 - Cosmetic | 3 - Normal | Submitted |
| DE9894 | Uuid in Janrain and Log cat of Eclipse are different | 4 - Minor Problem | 3 - Normal | Submitted |
| DE9928 | Login page fails to appear when tapping on Facebook as its giving an error message saying 'You are not logged in.........' | 3 - Major Problem | 2 - High Attention | Submitted |
| DE10025 | Extra line division between welcome and logged in content after login | 5 - Cosmetic | 3 - Normal | Submitted |
| DE10134 | Production - COPPA - Error occurred while processing the request when tapping on â€˜Confirm account and Consent in email | 3 - Major Problem | 2 - High Attention | Submitted |
| DE10136 | COPPA: The message â€˜Verification code has been expired' is observed when accepting the second Consent which received after 24 Hours. | 3 - Major Problem | 2 - High Attention | Submitted |
| DE10137 | COPPA - Error occurs when not accepting the Consent received in email. | 3 - Major Problem | 2 - High Attention | Submitted |
| DE10257 | Failed to refresh access token after changing the device date to Future/Past also logs are not getting displayed in the log cat | 4 - Minor Problem | 2 - High Attention | Submitted |
| DE10269 | The user is not shown with any network error message and the app just keep showing loading indicator and stops in the Low network | 3 - Major Problem | 2 - High Attention | Open |
| DE10280 | [HSDP]The Refresh access token test button fails to function after killing and re-launching the app. | 4 - Minor Problem | 3 - Normal | Submitted |
| DE10301 | The app keeps showing loading animation when tapping on opt in/opt out option in the logout screen in the Low Network/Proxy enabled network. | 3 - Major Problem | 2 - High Attention | Submitted |
| DE10302 | The app keeps refreshing and shows the message Failed to refresh access token after keeping the app overnight with the user logged in My Philips. | 4 - Minor Problem | 2 - High Attention | Submitted |
| DE10341 | While logging out the my Philips account if we instantly tap on continue button, notice the user is not logged out (while the app is still loading logout action). | 4 - Minor Problem | 3 - Normal | Submitted |
| DE10345 | While My Philips Account login, we can observe on tap of login button after the spinner has started. Login button would be highlighted rather greyed out | 4 - Minor Problem | 2 - High Attention | Submitted |
| DE10369 | COPPA Production: The message ‘Verification code has been expired' is observed when accepting the the first consent | 3 - Major Problem | 2 - High Attention | Submitted |

# **System Configuration used for the Android app testing:**

|  |  |
| --- | --- |
|  |  |
| Test configuration | Moto G3 (OS-Android M), Nexus 7 (OS-5.1), Samsung Tab 4 (4.4.4), Samsung Tab Pro (OS 4.4.4) |
| Versioning | A full overview of the tested app version  4.1.1 with commit id-**244649e** for HSDP build (Released after bug fixes)  4.1.1 with commit id-**8ca6595 for** HSDP build (Released after bug fixes)  4.1.1 with commit id-**3e3a7fb** for HSDP build (Released after bug fixes)  4.1.2 with commit id-**f363706** for standard build (Released after bug fixes)  4.1.2 with commit id-**2c5f22a** for standard build (Released after bug fixes)  4.1.2 with commit id-**ce33f07** for standard build (Released after bug fixes)  4.0.0-rc.9(5) (Released after Integration of HSDP social login and Account settings UI for sample app)  4.0.0-rc.8(5) (Released after Integrated new localization)  A regression test was executed after each release based on the impact assessment of the development team. |
| ANDROID Versions | 4.4.4, 5.1, Android M |
| Date tested | 5th January 2016 to 4th March 2016 |
| Tester | Deekshith Shetty, Sangameshwara SP |

**Note**: We could not do testing on OS 4.0- 4.3. We recommend the vertical team can use above OS during validation testing phase.

**Test Coverage:**

**Major Epic Covered for User Registration release for Android:**

* Traditional sign in on HSDP 1.5
* COPPA flow
* Standard flow regression suite (Interaction flow v1.2.5)

**Status of the issues as in Rally (Open and postponed):**

|  |  |
| --- | --- |
| **Defects status in Rally** | |
| Submitted Defects | 18 |
| Open Defects | 7 |
| Fixed Defects | 5 |
| Postponed Defects | 1 |
| Rejected Defects | 7 |
| Verified Defects | 17 |
| Closed Defects | 171 |

**Note**: The Failed test scenario Android are logged as defects to Rally.

**Test execution report details:**

**Below is the detailed epics execution reference :**

|  |  |  |  |
| --- | --- | --- | --- |
| **Feature Name(Internal reference)** | **Feature No in Rally** | **User story in Rally** | **Test case-Android** |
| HSDP social login | [UR] Social sign in and registration on HSDP | US7455: HSDP social login verification-Android | 16 |
| COPPA flow | NA | US8019: COPPA Flow verification(Email + Web) | 21 |
| Traditional sign in on HSDP 1.5 | NA | Regression suite | 18 |

**NOTE:** HSDP social login feature is blocked due to the HSDP team postponed to HSDP 1.6 release

|  |  |  |  |
| --- | --- | --- | --- |
| **HSDP social login test scenario results** | | | |
| Total Acceptance Criteria | PASS | FAIL | Not Applicable |
| 16 | 11 | 1 | 4 |

|  |  |  |  |
| --- | --- | --- | --- |
| **COPPA flow test scenario results** | | | |
| Total Acceptance Criteria | PASS | FAIL | Not Applicable |
| 21 | 6 | 4 | 11 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Traditional sign in on HSDP 1.5 test scenario results** | | | |
| Total Acceptance Criteria | PASS | FAIL | Not Applicable |
| 18 | 18 | 0 | 0 |

**Test report is attached below which contains HSDP flow testing for User Registration.**

**(Staging environment)**

****

**Test report is attached below which contains STANDARD flow testing for User Registration. (Production Environment)**

****

**Test report is attached below which contains COPPA flow testing for User Registration. (Staging environment)**

****

**Release description:**

Version 5.0.0.rc.1

--------------------------------------------------------------------------------

Components and versions in this release

Registration Api : 5.0.0.rc.1

Locale Match: 1.1.1

Tagging :2.0.0

HSDP :1.0.2

ntpCLient :1.0.0

jump: 5.0.3

jackson-annotations: 2.6.0

org.apache.http.legacy :1.0.0

jackson-core : 2.6.1

jackson-databind: 2.6.1

adobeMobileLibrary :4.5.1

**Known issues:**

|  |  |
| --- | --- |
| **Defect ID** | **Description** |
| DE6791 | Registration component doesn't handle low memory conditions |
| DE8157 | Merge screen(UR4ee) appears twice while we perform the merge between social acccounts |
| DE8866 | UI Issue-Text in the text box is not displayed correctly(Arabic language-Create My Philips, My Philips screens) |
| DE8867 | User previously entered data is not cleared when we tap on back button from My Philips Screen |
| DE9090 | Invalid error is triggered when tapping on resend option after verifying the email. |
| DE9499 | Incorrect account activation response to the user in the mobile web view after tapping on 'Verify and activate' via mobile |
| DE10269 | The user is not shown with any network error message and the app just keep showing loading indicator and stops in the Low network |
| DE8086 | Merge when Twitter is second social provider for Android |
| DE9276 | Error message is shown in english when the device language is set to Deutsch, France, Simplified Chinese, Traditional Chinese, Portugese, Russian, Arabic, Hindi |
| DE9283 | Alignment for homepage should be right aligned for Arabic language |
| DE9328 | [Multicooker]Screen transition animation customization is not allowed for Registration horizontal component |
| DE9869 | 'Forgotten Password' text font is small |
| DE9894 | Uuid in Janrain and Logcat of Eclipse are different |
| DE9928 | Login page fails to appear when tapping on Facebook as its giving an error message saying 'You are not logged in.........' |
| DE10025 | Extra line division between welcome and logged in content after login |
| DE10134 | Production - COPPA - Error occurred while processing the request when tapping on â€˜Confirm account and Concentâ€™ in email |
| DE10136 | COPPA: The message â€˜Verification code has been expired' is observed when accepting the second Concent which received after 24 Hours. |
| DE10137 | COPPA - Error occurs when not accepting the Concent received in email. |
| DE10257 | Failed to refresh access token after changing the device date to Future/Past also logs are not getting displayed in the logcat |
| DE10280 | [HSDP]The Refresh access token test button fails to function after killing and re-launching the app. |
| DE10301 | The app keeps showing loading animation when tapping on opt in/opt out option in the logout screen in the Low Network/Proxy enabled network. |
| DE10302 | The app keeps refreshing and shows the message Failed to refresh access token after keeping the app overnight with the user logged in My Philips. |
| DE10341 | While logging out the my philips account if we instantly tap on continue button, notice the user is not logged out (while the app is still loading logout action). |
| DE10345 | While My Philips Account login ,we can observe on tap of login button after the spinner has started . Login button would be highlighted rather greyed out |
| DE10369 | COPPA Production: The message â€˜Verification code has been expired' is observed when accepting the the first concent |
| DE10343 | [uGrow] Registration dynamic configuration issues. |
| DE10388 | [uGrow Android] App crash : While logging out @ the My account screen, pressing on the device back key shows the empty time line - later tapping on the Options/try to save any tracker entries. |
| DE10343 | [uGrow] Registration dynamic configuration issues. |
| DE10388 | [uGrow Android] App crash : While logging out @ the My account screen, pressing on the device back key shows the empty time line - later tapping on the Options/try to save any tracker entries. |

**Code Coverage Summary:**

