Verification Test Report for User Registration (Horizontal Component) for

Android release-PI16.3

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| **Document History** | | | | |
| **Version** | **Date** | **Author** | **Section** | **Changes** |
| “User Registration” (Horizontal Component),  Android App version 6.0.0(commit id 05d6c84) baseline to app version 7.0.0 | 22nd July 2016 | Rakesh Dontha | Connected Digital Propositions and Platforms (CDP2), Bangalore | This file contains release details of User Registration (Horizontal Component) Android app 6.0.0 (commit id 05d6c84) baseline to app version 7.0.0 |

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| Administrative Information | | | |
| Project Name | Connected Digital Propositions and Platforms | Project Identification | User Registration (Horizontal Component) |
| Project Leader | Sreenath Kooloth | Date | 22nd July 2016 |
| Quality Leader | Sudhir Kumar | Form Filled by | Rakesh Dontha |
| Address | Connected Digital Propositions and Platforms (CDP2), Bangalore | | |

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

**For Code:**

**Product :** User Registration Android app

**Release Version :** 7.0.0 (commit id 05d6c84) **Release Date:** 22nd July 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 done on below features.

* Coppa Deny consent Flow
* Integrate App Infra Revisited Tagging & Logging Component
* Logout the user if the user does not accept the terms and condition
* Standard Flow/HSDP Reverted Password rules (Regression suite)
* Delete/Change email address.

# 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.

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

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| --- | --- |
| Test configuration | Samsung Note4 (OS-5.1.1), Nexus 4 (OS-5.1), Samsung Tab 4 (4.4.2), Nexus5 (OS-4.4.4), Nexus6 (OS-6.1) |
| Versioning | A full overview of the tested app version  6.0.0 With commit id- 879db64for COPPA, HSDP and STANDARD - Bug fixed for COPPA UI button size.  6.0.0 With commit id – 6bc4a7a – COPPA, HSDP and STANDARD - Bug fixed, New App Infra changes, App Infra API change implementation for Tagging.  6.0.0 with commit id - **eacc4bd** for COPPA flow - Developer mode fixed for Registration Activity and Coppa Activity, Error messages handling, Back key handle, Other bugs fixed  6.0.0 with commit id – c2f7901 - COPPA and STANDARD - App Infra 1.1.0-rc.6 (Tagging ,Logging,LocaleMatch), Bug fixes  6.0.0 with commit id - 678dcb7 for COPPA COPPA and STANDARD - localization testing  6.0.0 with commit id - a38b15c for DEVELOPMENT (Bugs fixed, Added new HSDP refresh secret API)  6.0.2 with commit id - **a94555a** for HSDP Password issue fixed  6.0.0 with commit id - **8d89158** for New UI/UX flow China  6.0.0. For New COPPA component completed on top of User registration, HSDP Social support enable for Facebook and Google+, HSDP refresh secrete for traditional HSDP sign on.  6.0.0 with commit id - **d495075** For COPPA Crash fixes  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 | 16th May 2016 to 24th July |
| Tester | Deekshith Shetty, Rakesh Dontha |

**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:**

* Coppa Deny consent Flow
* Integrate App Infra Revisited Tagging & Logging Component
* Logout the user if the user does not accept the terms and condition
* Standard Flow/HSDP Reverted Password rules (Regression suite)
* Delete/Change email address.

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

|  |  |
| --- | --- |
| **Defects status in Rally** | |
| Submitted Defects | 25 |
| Open Defects | 12 |
| Fixed Defects | 9 |
| Postponed Defects | 6 |
| Rejected Defects | 13 |
| Verified Defects | 23 |
| Closed Defects | 266 |

**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** |
| Coppa Deny consent Flow | F297 - Parental consent in-app | US9073: COPPA - Deny Consent Flow-Android | 26 |
| Integrate App Infra Revisited Tagging & Logging Component | NA | US9658: Integrate App Infra Revisted Tagging & Logginng Component | 15 |
| Logout the user if the user does not accept the terms and condition | NA | US8851: Logout the user if the user does not accept the terms and condition | 2 |

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| --- | --- | --- | --- |
| **Coppa Deny consent Flow** | | | |
| Total Acceptance Criteria | PASS | FAIL | Not Applicable |
| 27 | 26 | 0 | 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Integrate App Infra Revisited Tagging & Logging Component(Regression testing)** | | | |
| Total Acceptance Criteria | PASS | FAIL | Not Applicable |
| 15 | 15 | 0 | 0 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Logout the user if the user does not accept the terms and condition** | | | |
| Total Acceptance Criteria | PASS | FAIL | Not Applicable |
| 2 | 2 | 0 | 0 |

**Note:**

* Not Applicable-Need vertical proposition verification/few test scenarios are de-scoped so test results are made as Inconclusive in rally
* The lists of issues found during verification testing for User Registration-Android release are logged as defects in Rally

**Test report is attached below which contains Coppa Deny consent Flow.**

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**Test report is attached below which contains Integrate App Infra Revisited Tagging & Logging Component (Standard Regression Testing)**

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**Test report is attached below which contains Logout the user if the user does not accept the terms and condition.**

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**Test report is attached below which contains HSDP Regression, Password rules,**

**Delete/Change email address.**

**  **

**Release description:**

**Version – 7.0.0**

* Coppa Deny consent Flow
* Integrate App Infra Revisited Tagging & Logging Component
* Logout the user if the user does not accept the terms and condition

**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 12 Open issues (Submitted and Open). However, these defects will not block the validation testing. The current PMI <5 (it is 1.13), External PMI 2.0 includes (IT, JanRain etc.).

**Known issues:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Rally ID | Name | Severity | Priority | State |
| DE8086 | Merge when Twitter is second social provider for Android | 3 - Major Problem | 2 - High Attention | Open |
| DE8157 | Merge screen(UR4ee) appears twice while we perform the merge between social accounts | 4 - Minor Problem | 4 - Low | Open |
| DE8531 | Email Field is seen in Almost done screen after pressing back option from 'Please verify your email screen' whereas on iOS email field is not shown. | 4 - Minor Problem | 3 - Normal | 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 |
| DE9283 | Alignment for homepage should be right aligned for Arabic language | 3 - Major 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 |
| DE10908 | HSDP 1.6 : List of social networking logos are observed when tapping on Facebook/Google Plus | 3 - Major Problem | 2 - High Attention | Open |
| DE10937 | Traditional merge -Tap on Continue we can see message "That email address is already in use" | 3 - Major Problem | 2 - High Attention | Submitted |
| DE11072 | After we have successfully reset password, "Your new password is set Try to log into your Philips account with your new password" leads to No resource found | 3 - Major Problem | 2 - High Attention | Submitted |
| DE11266 | Coppa - The 'Cancel' and 'Ok' button looks hidden might look complicated for some android users. | 5 - Cosmetic | 3 - Normal | Submitted |
| DE11635 | The email ID which is provided for reset password is not recognized when user tries reset the password. | 3 - Major Problem | 2 - High Attention | Submitted |
| DE11642 | Coppa : Enter the Year of birth as 0000 and after tap on ok we can see value displayed is 1956 | 4 - Minor Problem | 2 - High Attention | Submitted |
| DE11643 | Coppa : UI Glitch is observed in disagree first, second consent | 4 - Minor Problem | 2 - High Attention | Submitted |
| DE11645 | Coppa : Some inputs are invalid null displayed when the user in German | 4 - Minor Problem | 2 - High Attention | Open |
| DE11648 | Coppa : Trying to reset password for user tap on back button user details must be cleared similar to iOS | 4 - Minor Problem | 2 - High Attention | Submitted |
| DE11649 | Coppa : Arabic- localization issues | 4 - Minor Problem | 2 - High Attention | Submitted |
| DE11650 | Coppa : Arabic- Implementation of the I am under 16 and over 16 is not mirror as per the Arabic language (Comparison can be observed with iOS implementation ) | 4 - Minor Problem | 2 - High Attention | Submitted |
| DE11853 | Social Login/Merge/My Philips Login fails to work in developer Mode. | 4 - Minor Problem | 1 - Resolve Immediately | Submitted |
| DE11994 | Staging: Account activation is not possible. | 3 - Major Problem | 1 - Resolve Immediately | Submitted |
| DE12011 | Coppa(Deny Consent) - UI is not according to the design spec | 4 - Minor Problem | 3 - Normal | Submitted |
| DE12059 | Coppa (Deny Consent) - All the headers related to coppa deny consent are not bold when compared to design. | 4 - Minor Problem | 4 - Low | Open |
| DE12117 | HSDP (Eval): Refresh token displayed for traditional login. | 3 - Major Problem | 2 - High Attention | Open |
| DE12142 | Performance - Blank screen is displayed before loading the page when logged in user taps on registration button | 4 - Minor Problem | 3 - Normal | Submitted |
| DE12203 | HSDP/Standard: Facebook/Google Plus - The app keeps loading and does not let user to sign in sometimes reverts back to welcome screen. | 3 - Major Problem | 2 - High Attention | Submitted |
| DE12261 | Coppa(Deny Consent) - UI is not according to the design spec for CM-2 and CM-2.2 screens | 4 - Minor Problem | 3 - Normal | Submitted |
| DE12266 | Coppa (Deny Consent) - Samsung Tab 4 (12 inch) UI and texts looks shrinked to the middle of the screen. | 5 - Cosmetic | 3 - Normal | Submitted |
| DE12277 | Coppa (Deny Consent) - UI glitch when tapping on Continue option in Parental access screen. | 4 - Minor Problem | 3 - Normal | Submitted |
| DE12314 | Coppa (Deny Consent) - "The token you passed was not valid" message is displayed when user taps on continue button. | 4 - Minor Problem | 3 - Normal | Submitted |
| DE12360 | Dev environment - Receive marketing email status is showing as "False" in janrain even if the user accepts it while creating | 3 - Major Problem | 3 - Normal | Submitted |
| DE12364 | Coppa Deny Consent (Localisation) - "Verify and Activate" link not working for Non-US region | 3 - Major Problem | 2 - High Attention | Submitted |
| DE12422 | Developer Mode [Coppa] - Observations/issues | 4 - Minor Problem | 2 - High Attention | Submitted |
| DE12429 | Coppa (Deny Consent) - CM 4.1 - The description text should be changed to 'Your Initial request' instead of 'Now' as per the new design. | 4 - Minor Problem | 2 - High Attention | Submitted |
| DE12451 | Coppa Deny Consent - The continue button fails to work and proceed to go to 'First Consent screen'. | 3 - Major Problem | 3 - Normal | Submitted |

**E2E Testing:**

E2E testing is performed on build version 6.0.0 (PI16.02 deliverable) and below is the test report



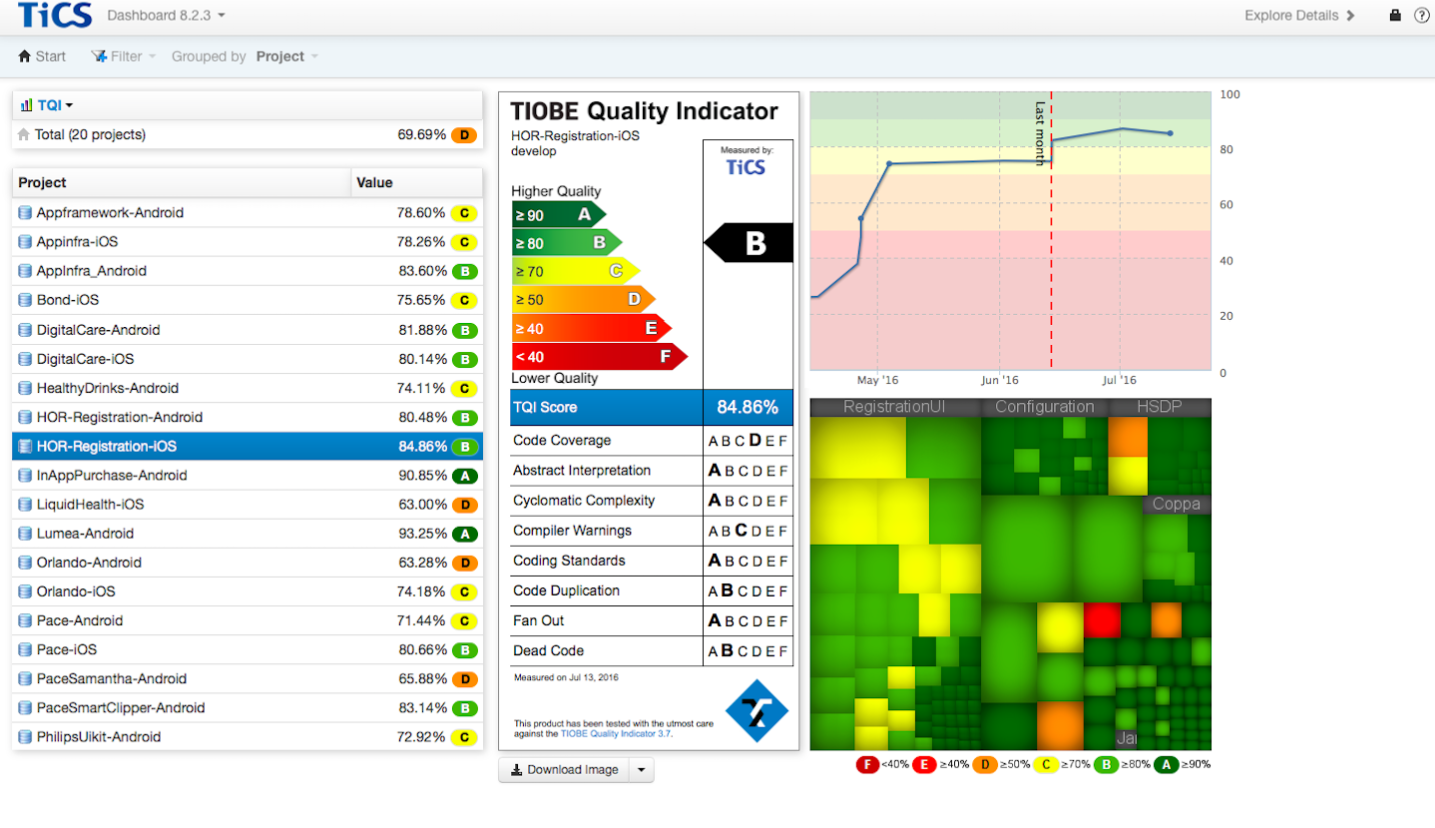


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**Release recommendation:**

* Recommended version towards Propositions and other common component integration is 6.0.0

**Unit Test Report:**

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