**Software Release Report- Base App**

| Document History | | | | |
|---|---|---|---|---|
| **Version** | **Date** | **Author** | **Section** | **Changes** |
| 0.3.0 | 11-30-2016 | Ritesh Jha | All | Release version 0.3.0 |
| 0.2.0 | 09-23-2016 | Richa Bajpai | All | Release version 0.2.0 |
| 0.1.0 | 09-08-2016 | RiteshJha, Rakesh Krishnamurthy | All | Release version 0.1.0 |

| Administrative Information | | | |
|---|---|---|---|
| Project Name | Base App Platform | Project Identification | NA |
| Project Leader | Abhishek Kumar | Date | 9-Dec-2016 |
| Quality Leader | Vinay Nair | Form Filled by | Ritesh Jha |
| Name<br><br>Address<br><br>Phone<br><br>Fax | All Project in CDPP | | |

| Authorization | |
| --- | --- |
| Quality Leader Signature | Project Leader Signature |
| Vinay Nair | Abhishek Kumar |

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**For Code:**

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**Product :  Base App- Android**
**Release Version : 0.3.0**
**Release Date: 9-Dec-2016**
**User   manual (Optional):**
**App_Framework_IntegrationGuidelines_Android_PI16.5_V0_3_0.docx**
**Customer Version ID (Optional):    NA**

**Release Description:**
Base App is developed  as a platform for both on Android and IOS which contains all CDPP common components.

Version number of this release is 0.3.0

1. Base app includes Flow manager implementation through which propositions can configure UI flows as part of their user journey. For example, Base app with Hamburger navigation model and Tabbed navigation model are show cased as two different reference flows.
2. Integration of Data services component, which will perform CRUD operations on moment details communicating to data core.
3. Majority of memory leaks have been identified using "leak canary" and fixed.
4. Integration of IAP with retailer flow.
5. This build is using PowerSleep context for user registration component and aurora CTN for IAP, consumer care and product registration. Data sync uses platform context.
6. Platform migrated to Android N, target SDK version as 24 as per standard provided.

**Artifactory Links:**

http://maartens-mini.ddns.htc.nl.philips.com:8081/artifactory/simple/libs-release-local-android/com/philips/cdp/appFramework/0.3.0/

## Source Code Link:

https://atlas.natlab.research.philips.com/bitbucket/projects/MAF/repos/app-framework_android/browse

## System Requirements/Configuration:

minSdkVersion 19     targetSdkVersion 24     compileSdkVersion 24     buildToolsVersion "24.0.3"

## Supported CoCos:

1. UIKit
2. In App Purchase
3. Product registration
4. Consumer care
5. User   registration
6. AppInfra
7. Data Services.
8. CommLib
9. ShineLib

## Direct Dependencies

- iap- 5.1.0
- digitalCare- 7.1.0
- product-registration-lib- 2.1.0
- shinelib-2.0.0
- dicommClientLib 1.2.2
- dataService-0.1.0

## Nested Dependencies

- adobeMobileLibrary-4.8.3
- dagger-2.0.2
- AppInfra-1.3.0
- dataServices-0.1.0
- dicommClientLib-1.2.2
- digitalCare-7.1.0
- localeMatch-2.1.0
- ormlite-android-4.48
- ormlite-core-4.48
- play-services-base-7.5.0
- play-services-maps-7.5.0
- productselection-1.7.0
- prx-2.5.0
- registrationApi-8.1.0
- uAppFwLib-1.1.0
- uikitLib-3.5.0
- volley-1.0.0

## Known Issues:

| | |
|---|---|
| DE12961 | Hamburger list highlighting issue in the below usecase |
| DE13881 | [ANDROID - N] Philips LOGO inside Hamburger getting overlapped with the selection items in Hamburger menu wh |
| DE13884 | [ANDROID - N] Splash screen Philips LOGO and Mobile Apps text is getting overlapped in multiwindow mode |