

Software Release Report- App Framework

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	BaseApp Platform	Project Identification	NA
Project Leader	Abhishek Kumar	Date	9-Dec-2016
Quality Leader	Vinay Nair	Form Filled by	Ritesh Jha
Name Address Phone Fax	All Project in CDPP		

Authorisation	
Quality Leader Signature	Project Leader Signature
Vinay Nair	Abhishek Kumar

For Code:

Product : BaseApp- 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:

BaseApp is a developed as a platform for both on Android and IOS which contains all Philips level common components.

Version number of this release is 0.3.0

1. This version of BaseApp has “flow manager” logic implemented. By which at the same time different flavours of flow are possible from the same codebase. For example, at the same time Hamburger flow and Tabbed UI flow.
2. New component as DataSync, which will do CRUD operations on moment details using HSDP Data Services.
3. Majority of memory leaks has been identified using “leak canary” and fixed.
4. IAP has been implemented using Plan B using PRX. Hybris server is stepped out from IAP in current build.
5. This build is using PowerSleep context where AppInfa and UserRegistration are using PowerSleep BG details like clientID, microsite ID statically.
6. Platform migrated to Android N, target SDK version as 24 as per standard provided.

Source code Links:

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

BigBucket 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"

Release 0.2.0

1. This version of BaseApp has modular UI implementation along with state patterns.
2. Integration of latest version of common components as per new design in alignment with new method of initialization and launching provided by uAppframework.
3. Improved performance and increased stability.

Supported CoCos:

1. UIKit latest version Integration
2. In AppPurchase latest version Integration
3. Product registration latest version Integration
4. Consumer care latest version Integration
5. User registration latest version Integration
6. App Infra latest version Integration.
7. Data Sync/Data Core/Data Services.
8. DiComm
9. ShineLib

Direct Libraries

- 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 Libraries

- 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:

DE13728	[ANDRODI] Memleak in GC ROOT static com.philips.cdp.productselection.ProductModelSelectionHelper.mContext
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