

Software Release Report- UIKIT Android

| For Code: Document History | | | | |
|----------------------------|------------|----------------|---------|---|
| Version | Date | Author | Section | Changes |
| 1.0.0 | 04-12-2015 | Amit Kumar | All | First release with 20 features |
| 1.1.0 | 18-01-2016 | Amit Kumar | All | Issue fixes of 1.0.0 and 8 new features |
| 1.2.0 | 28-01-2016 | Basanta Behera | All | Issue fixes of 1.1.0 and added support for vectors |
| 2.0.0 | 16-02-2016 | Basanta Behera | All | Feature completion , issue fixes removed Theme Utils |
| 2.0.1 | 02-03-2016 | Richa Bajpai | All | Api to set error Message Inline forms , issue fixes in hamburger menu, Radio button not visible in note 4 |
| 2.0.2 | 04-03-2016 | Richa Bajpai | All | Bug fix for attribute renaming |
| 3.0.0 | 14-03-2016 | Richa Bajpai | All | All the attributes are now prefixed with " uikit_ " |

| Administrative Information | | | |
|----------------------------|---------------------|------------------------|------------------|
| Project Name | Horizontal (UIKIT) | Project Identification | NA |
| Project Leader | Swapna Yethapu | Date | 04-December-2015 |
| Quality Leader | Beena CK | Form Filled by | Richa Bajpai |

| | |
|---------|---------------------|
| Name | All Projects in CDP |
| Address | |
| Phone | |
| Fax | |

| Authorisation | |
|--------------------------|--------------------------|
| Quality Leader Signature | Project Leader Signature |
| | Swapna Yethapu |

FOR CODE

Product : UIKIT

Release Version : 3.0.0

Release Date: 14-03-2016

Integration document: Refer [BasicSetUp.docx](#)

Customer Version ID (Optional): NA

Artifactory Link : url

'http://maartens-mini.ddns.htc.nl.philips.com:8081/artifactory/libs-release-local-android'

Release Description:

Android UIKIT is a horizontal library project developed both on Android and IOS platform. It offers common functionalities related to UI components and themes which can be used in all Philips applications.

Version number of this release is 3.0.0

Source code Links:

Branch: master

Source/Binary Files Description:

Not applicable

System Requirements / Configuration:

Android: Min sdk version is "14".

Version -3.0.0

Attributes do not have prefix UIKIT and name collides with name of attrs in vertical apps, hence these are prefixed with "uikit_ " .

Where ever attr/attr_name is being used, has to be changed with attr/uikit_attr_name.

Version -2.0.2

[DE10386] Attribute " strokeColor , enableColor , checked , textValue " do not have prefix UIKIT and name collides with name of attrs in vertical apps, hence these are prefixed with "uikit_ " .

Version -2.0.1

1. [DE10330] Added api SetErrorMessage(String str) in Inline forms to set custom error message
2. [DE10331] Updated hamburger Menu to support Philips logo as footer below 4.1 devices
`updateSmartFooter(View v) is changed to`
`updateSmartFooter(View v,int size);`
`size is list.size()`

This api needs to be called before setting adapter to list

3. [DE10332]Fixed Radio Button issue for Note 4 devices

Version - 2.0.0

Date:12-02-2016

Feature completed

Action bar / Toolbar

Social Icon

Spring Board

Lists

Inline Forms

Springboard Buttons and Springboard Buttons with icon

Progress bar / spinner

Controls

Tab bar

Modal Alert

Pop Overmenu

Cards

Favorites

Picker View

UIKit 2.0 release removes ThemeUtils class.

If your app using this class for set theme, Refer BasicSetUp.docx (set theme)

Please refer JavaDoc.zip for Documentation.

(Unzip JavaDoc.zip ,open index.html search MainActivity then search for required components)

Please refer below file for Theming

Theming in Android PhilipsUIKit.pptx

Please refer below docs for initial setup

BasicSetUp.docx

Version - 1.2.0

Date:28-01-2016

Supporting gradle version 1.5.0

Add below line inside defaultConfig in app build.gradle file
defaultConfig {

```
    generatedDensities = []  
}
```

This will block generating PNG from vector resource.
UIKit support backward compatibility for vector support.

It can be used via programmatically.

Example: -> Drawable d =
com.philips.cdp.uikit.drawable.VectorDrawable.create(context,
R.drawable.xyz);

```
imageView.setImageDrawable(d);
```

Bugs Fixed

DE9720 : Crash issue fixed for PUI switch.

Version - 1.1.0

Date:18-01-2016

Documentation available in java doc format.

Feature completed

1. Hamburger menu
2. About Screen

New feature under development:

1. Modal alert
2. Inline forms
3. Cards
4. Favorites
5. Picker View
6. Springboard Buttons and Springboard Buttons with icon
7. Progress bar / spinner
8. Controls

Version - 1.0.0

Date:04-12-2015

Git: <http://pww.cljenkins.pic.philips.com:9000/scm/git/hor-philipsuikit-android>

First release of Android UIKit.

Please refer integration document (BasicSetUp.docx in the archive) for using themes and other various UI components.

Completed features:

1. Themes: Dark Blue, Bright Orange, Bright aqua and Light green.
2. Buttons
3. Action buttons
4. Up button with action bar
5. Hamburger menu (minor issues)
6. Rating Star
7. Notification Labels
8. Tab bar (minor issues)
9. Action Icons
10. Input text fields.
11. Social Icons
12. Dot Navigation
13. Image navigation
14. Splash Screen
15. About Screen (minor issues)
16. Slider

- 17. Range Slider
- 18. Switches
- 19. Notification bar (pop over alert)
- 20. Lists (minor issues)

Feature under development:

- 9. Popover menu in action bar
- 10. Spring board
- 11. Modal alert
- 12. Inline forms

Improvement Plans: Improvement of documentation in Javadoc/ unified html.