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# Introduction

## Purpose

This document provides details about the 1.0.0 Release of DLS MobileUIKit.

## Scope

Since this is the first official release, threby listing all the features developed till PI 17.2.

## References

Refer Integration Documents for DLS MobileUIKit at following location :

Source: <http://tfsemea1.ta.philips.com:8080/tfs/TPC_Region24/CDP2/TEAM%20Mobile%20UI%20toolkit/_git/uid-android>

Documents: <http://tfsemea1.ta.philips.com:8080/tfs/TPC_Region24/CDP2/TEAM%20Mobile%20UI%20toolkit/_git/uid-android?path=%2FDocumentation%2FExternal&version=GBdevelop&_a=contents>

## Terminology & Abbreviations

| **Terminology & Abbreviations** | **Description/Definition** |
| --- | --- |
| DLS | Design Language System |
|  |  |

# Release Description

UIKit depends on below open source libs:

compile ‘com.android.support:appcompat-v7:24.2.0’  
compile ‘com.android.support:design:24.2.0’  
compile 'com.android.support.constraint:constraint-layout:1.0.2'  
compile 'uk.co.chrisjenx:calligraphy:2.1.0'

These libraries can be updated as per the app requirements and above versions are the minimum version required by UIKit, provided higher versions are backward compatible.

# Functionality Delivered

## New features

Story 24883: Rating Bar

Story 22541: Notification Badge

Story 9686:(Android)Language pack (DLS)- provides text lookup functions

Story 16488:(Android)Notification Bar

Story 14057:(Android)Data Validation : Inline data validation

EHUFA-1311 - Android: Checkbox multiline support

EHUFA-1305 - Android: GridView

EHUFA-1309 - Android: Progress Indicator with label

EHUFA-1222 - Android: Social Icons

EHUFA-1271 - Android: Date Picker

EHUFA-1250 - Android: Create custom indeterminate linear progress indicator

EHUFA-1265 - Android: Separator

EHUFA-1267 - Android: Checkbox

EHUFA-1241 - Android: Textbox -clear button

EHUFA-1234 - Android: Textbox-Password

EHUFA-1226 - Android: Navigationbar

EHUFA-1237 - SPIKE: Android: DatePicker

EHUFA-1251 - SPIKE Android: Data Validation

EHUFA-1253 - SPIKE: Android ListView

EHUFA-1224 - Android: Label

EHUFA-1211 - Android Circular Progress Indicators

EHUFA-1207 - Android Linear Progress Indicators

EHUFA-1162 - Android: Alert

EHUFA-1152 - Android: Toggle Switch

EHUFA-986 - Android Textbox

EHUFA-983 - Android Button

## Backwards Compatibility

No API debricated.

## Features not covered

Features committed are delivered

## Defects Solved

N.A

## Residual Anomalies

N.A

## Risks and Mitigations

N.A.

# Test Report / Verification of the delivery

Find the test report from the following link

# Support and Maintenance

For any assistance

Contact point is Chottemada Joyappa, Bopanna [bopanna.cj@philips.com](mailto:bopanna.cj@philips.com)

P.O of DLS Mobile UIKit

# Disclaimer

N.A

# Revision History

| **Version** | **Date** | **Author** | **Description of Change** | **Reason for Change** |
| --- | --- | --- | --- | --- |
| 1.0.0 | 26-04-2017 | Amit Kumar | First version, complying to QMS2.0 | First version, complying to QMS2.0 |

# Approval

| **Name** | **Role / Function** | **Date** (YYYY-MON-DD) | **Signature** |
| --- | --- | --- | --- |
| Rahul | Architect | 2017-04-27 |  |