

android

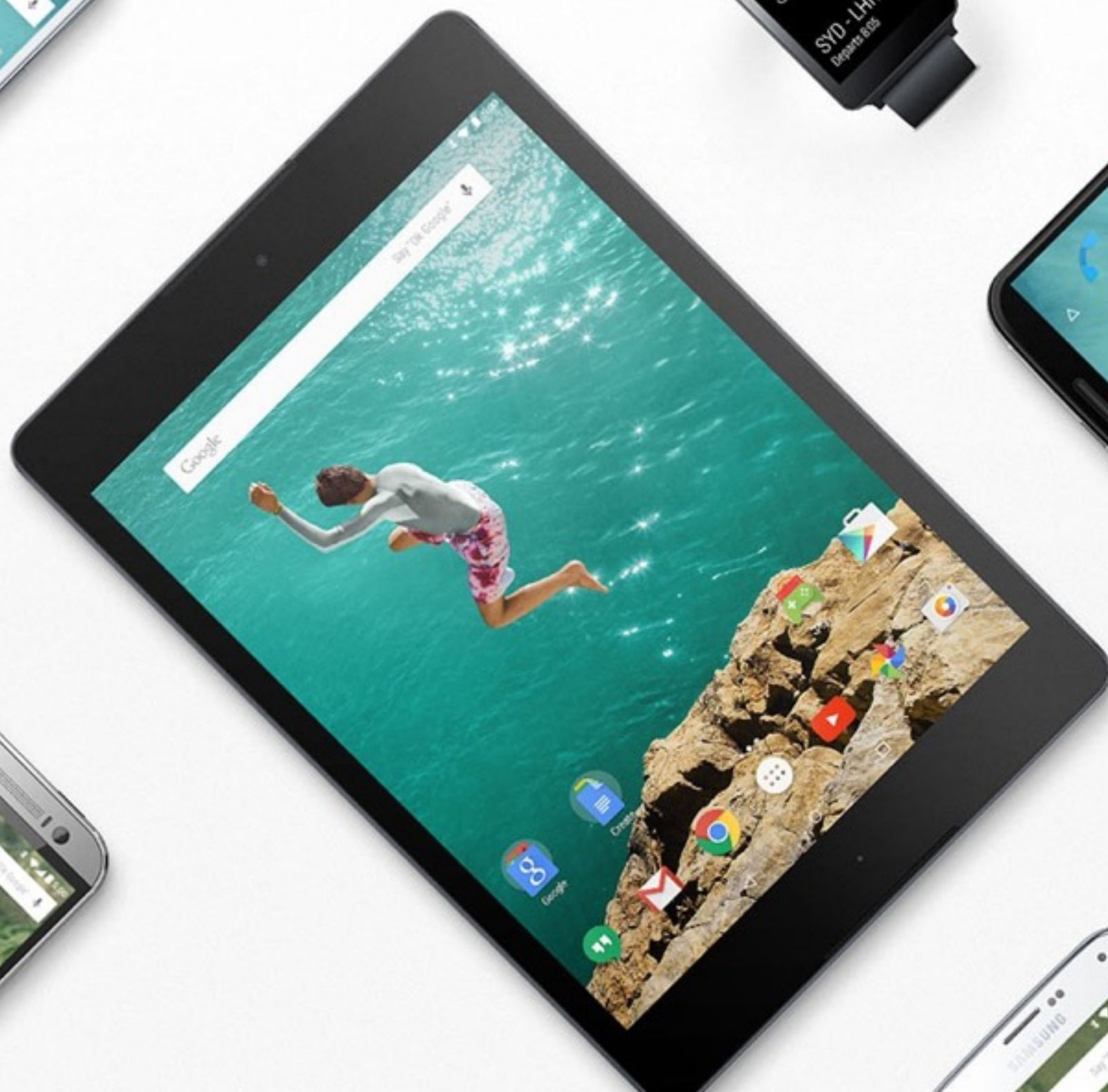


TAMÈRE_{SCRL}

BADASS MOBILE DEVELOPMENT

francois@tamere.eu

@fstephany



Unit Shipment

Q2 2014	84.7 %
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Q2 2013	79.6 %
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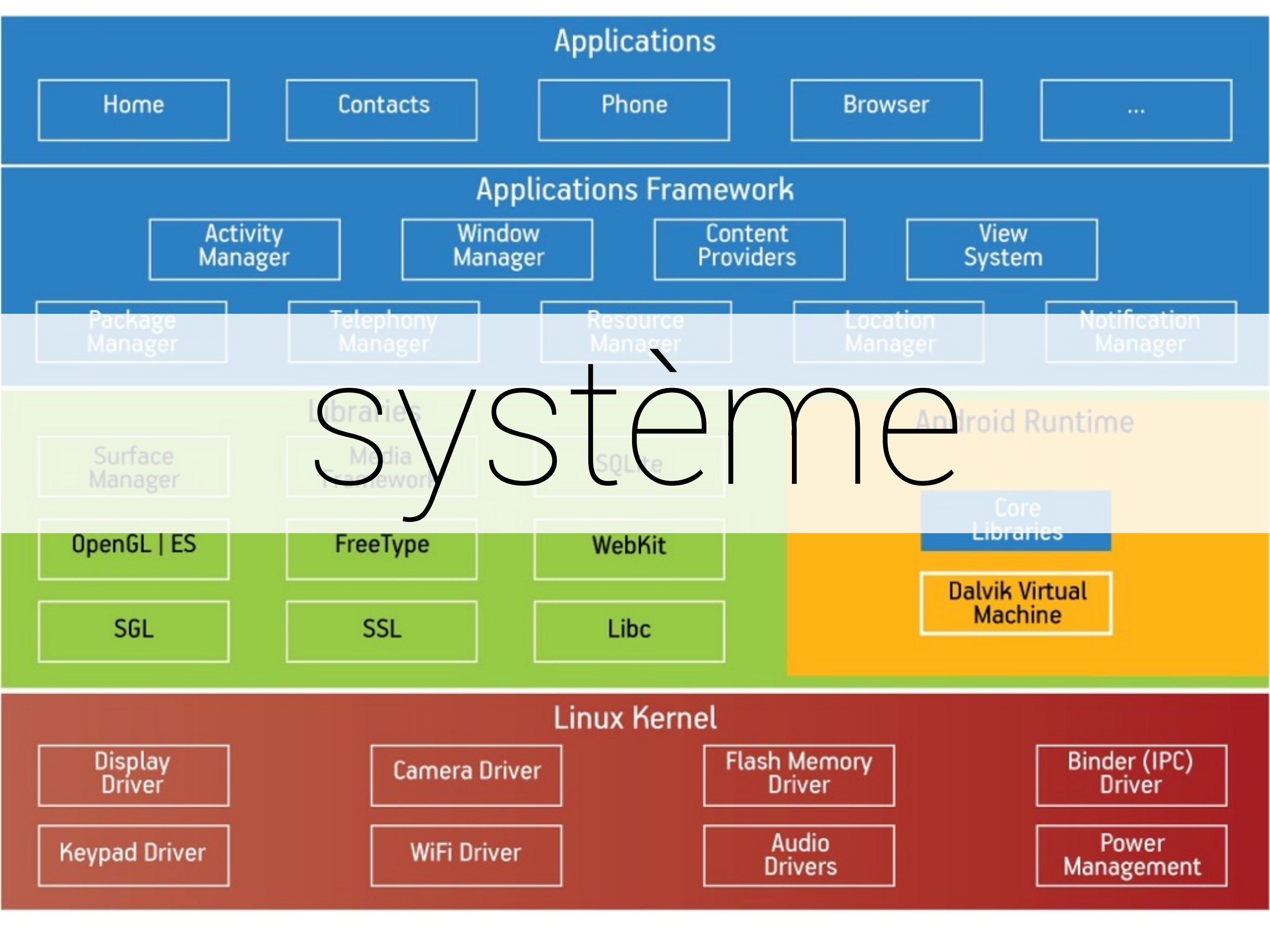
Q2 2012	69.3 %
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Q2 2011	36.1 %
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The logo features a large, vibrant pink circle centered on a background of overlapping teal and blue geometric shapes. A smaller, semi-transparent pink circle is nested within the larger one, creating a layered effect. The word "lollipop" is written in a clean, white, sans-serif font across the middle of the pink circles. A small white rectangular element is visible at the bottom center, suggesting a lollipop stick.

lollipop



Applications

Home

Contacts

Phone

Browser

...

Applications Framework

Activity
Manager

Window
Manager

Content
Providers

View
System

Package
Manager

Telephony
Manager

Resource
Manager

Location
Manager

Notification
Manager

Libraries

Surface
Manager

Media
Framework

SQLite

OpenGL | ES

FreeType

WebKit

SGL

SSL

Libc

Android Runtime

Core
Libraries

Dalvik Virtual
Machine

Linux Kernel

Display
Driver

Camera Driver

Flash Memory
Driver

Binder (IPC)
Driver

Keypad Driver

WiFi Driver

Audio
Drivers

Power
Management

Linux Kernel

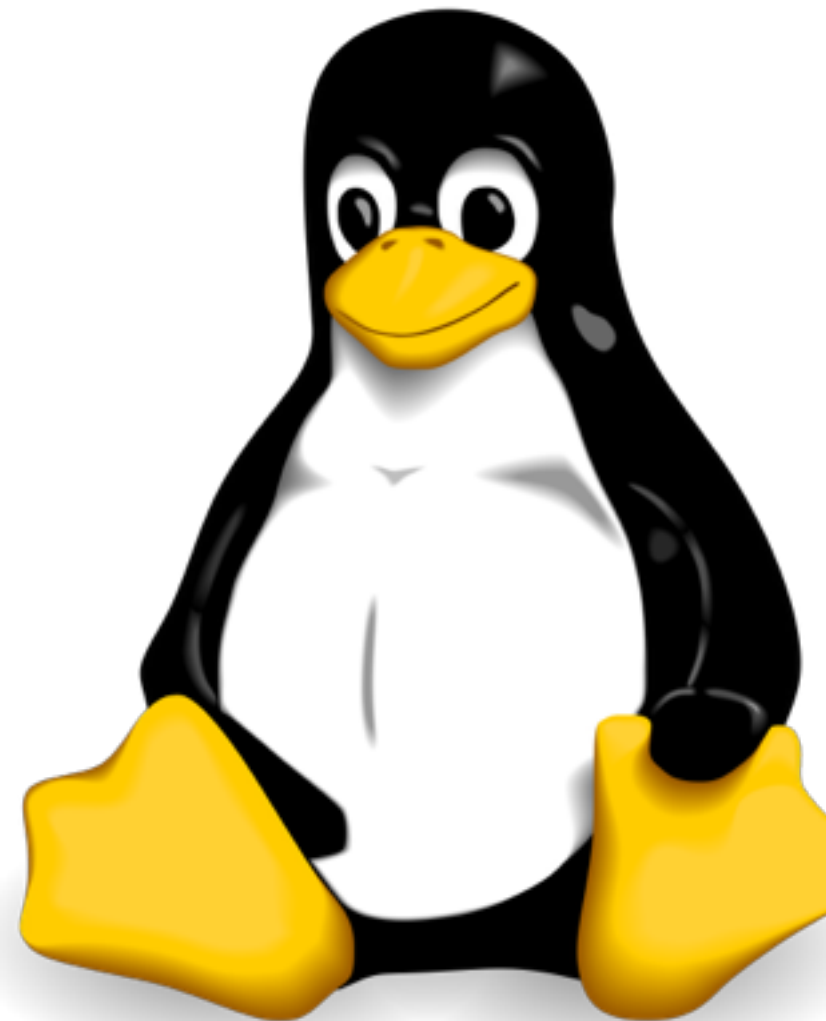
Hardware Abstraction Layer

Bionic

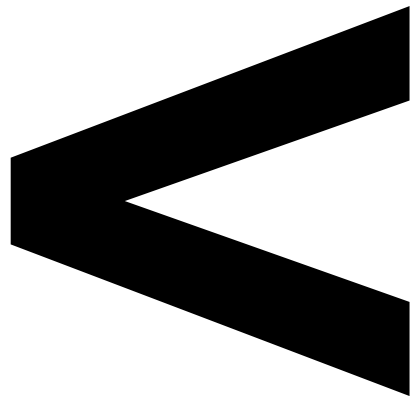
Binder

Logger

Low Memory Killer



Sécurité



4.3



4.4

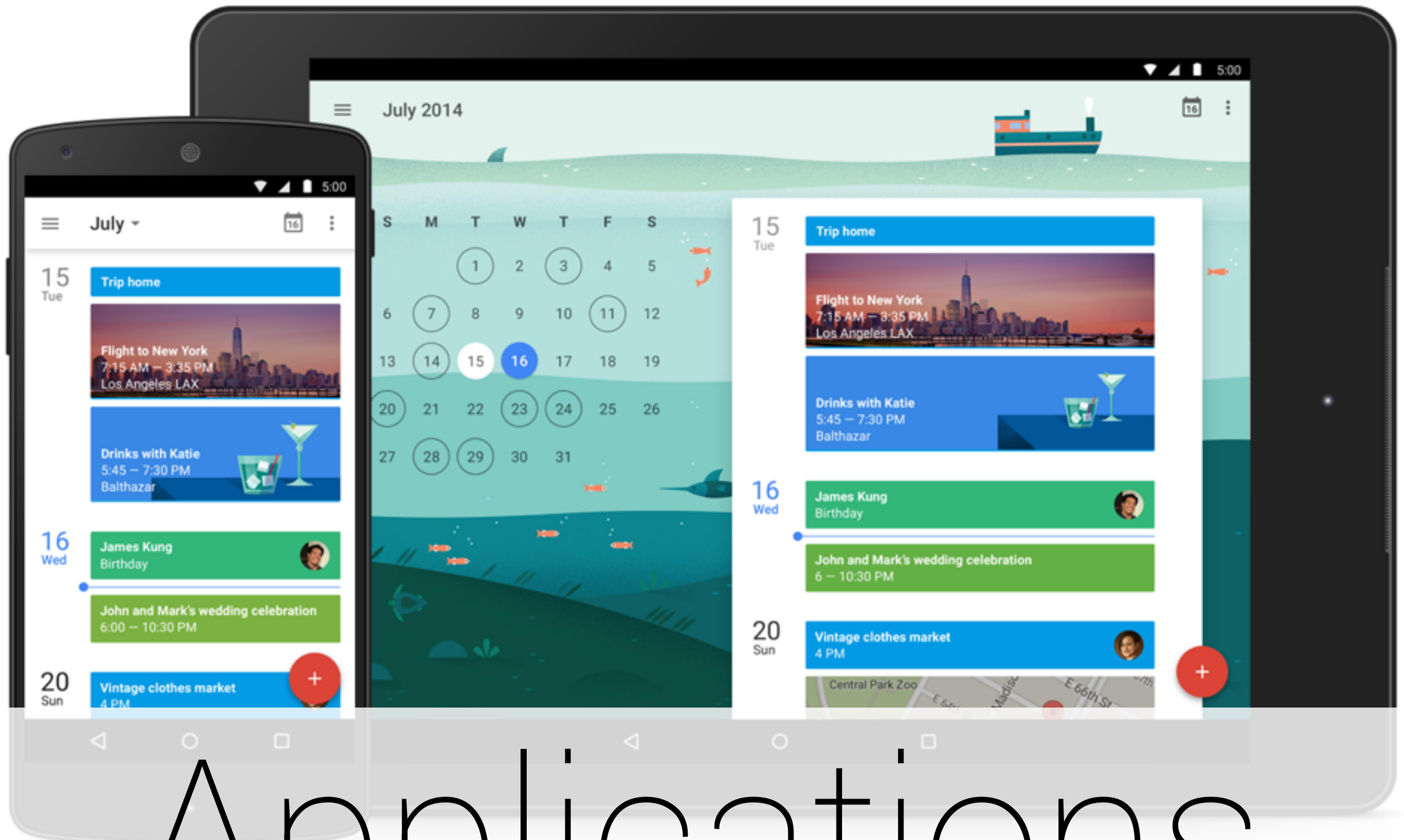


5.0



Dalvik

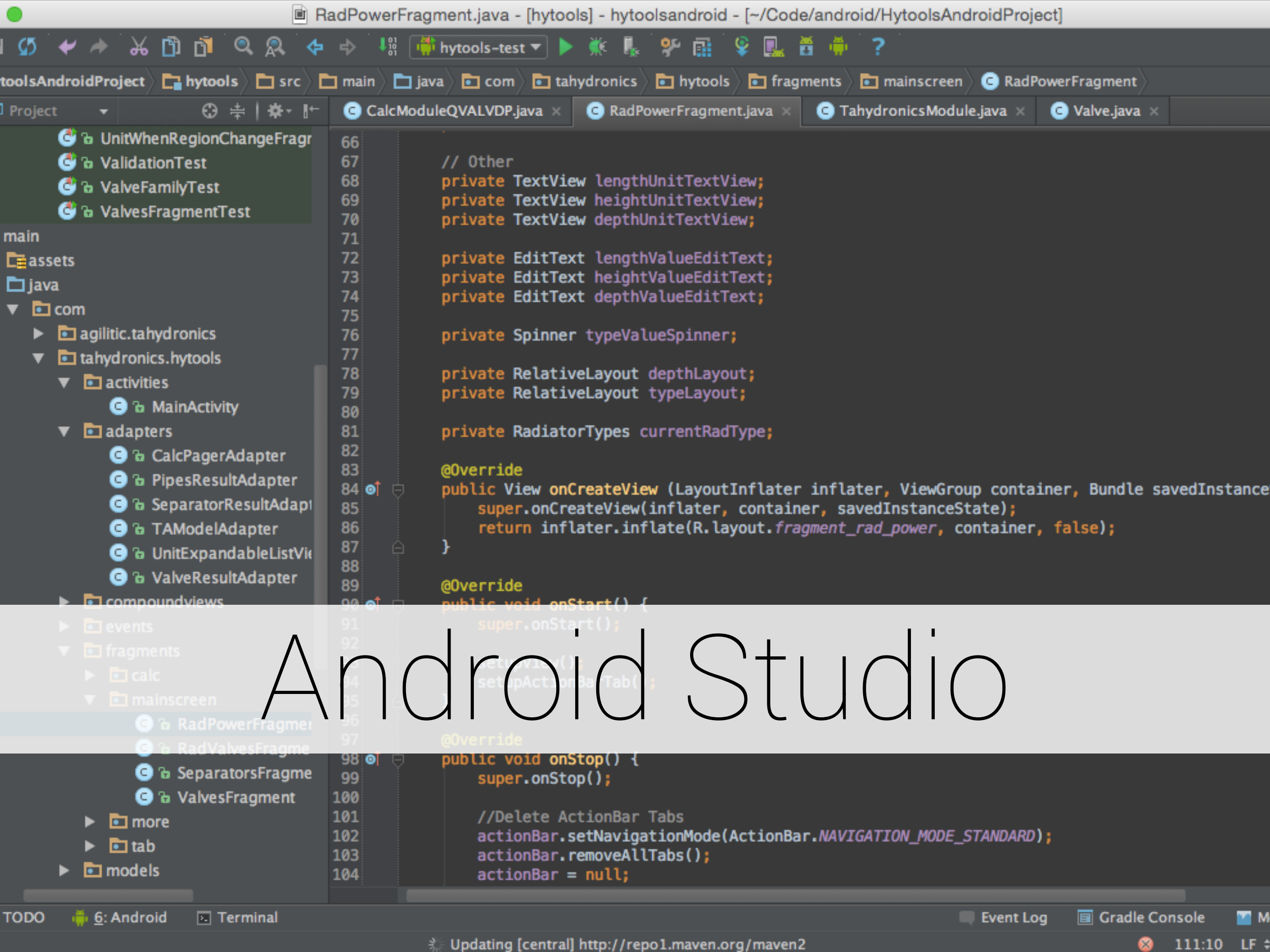




Applications

APK

Android Application
Package



Android Studio



Android

Develop > API Guides > <uses-sdk>

Introduction

App Components

App Resources

App Manifest

<action>

<activity>

<activity-alias>

<application>

<category>

<compatible-screens>

<data>

<grant-uri-permission>

<instrumentation>

<intent-filter>

<manifest>

<meta-data>

<path-permission>

<permission>

<permission-group>

<permission-tree>

<provider>

<receiver>

<service>

<supports-gl-texture>

<supports-screens>

<uses-configuration>

<uses-feature>

about the relative numbers of devices that are running each version, see the [Platform Versions dashboards](#) page.

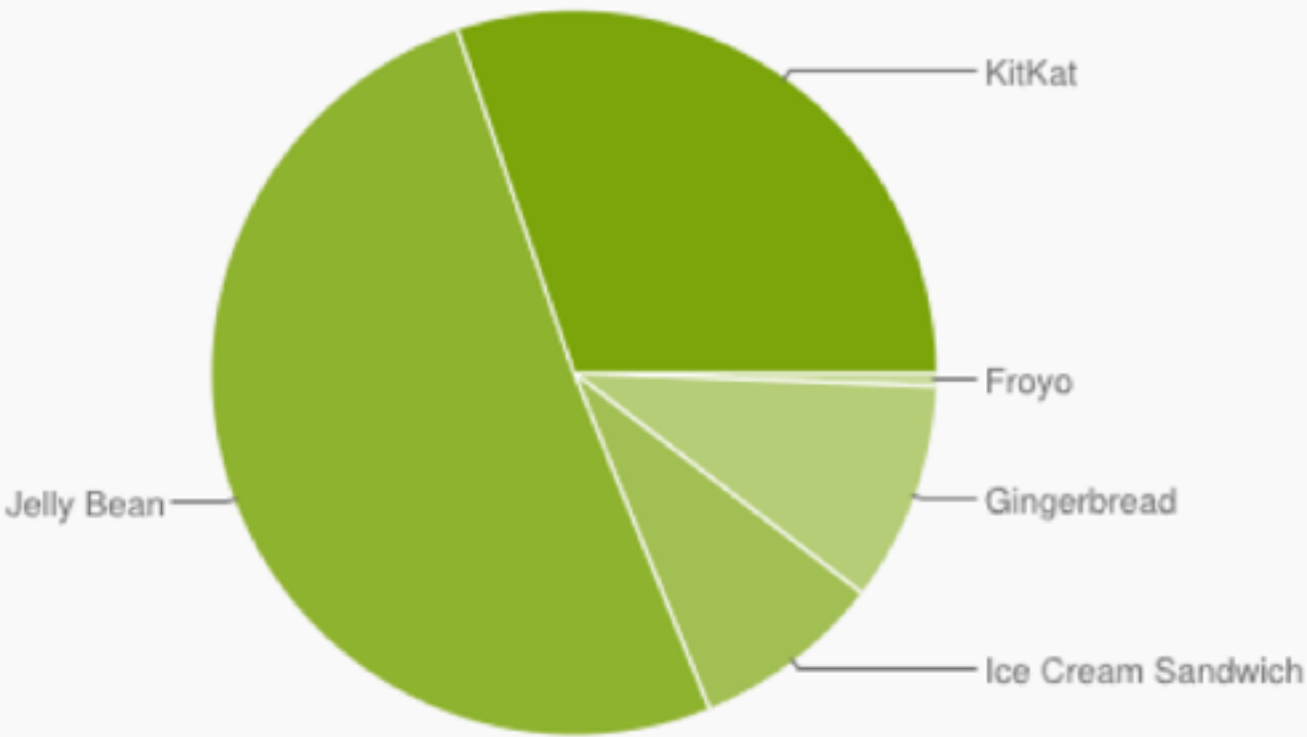
Platform Version	API Level	VERSION_CODE	Notes
Android 5.0	21	LOLLIPOP	Platform Highlights
Android 4.4W	20	KITKAT_WATCH	KitKat for Wearables Only
Android 4.4	19	KITKAT	Platform Highlights
Android 4.3	18	JELLY_BEAN_MR2	Platform Highlights
Android 4.2, 4.2.2	17	JELLY_BEAN_MR1	Platform Highlights
Android 4.1, 4.1.1	16	JELLY_BEAN	Platform Highlights
Android 4.0.3, 4.0.4	15	ICE_CREAM_SANDWICH_MR1	Platform Highlights
Android 4.0, 4.0.1, 4.0.2	14	ICE_CREAM_SANDWICH	
Android 3.2	13	HONEYCOMB_MR2	
Android 3.1.x	12	HONEYCOMB_MR1	Platform Highlights
Android 3.0.x	11	HONEYCOMB	Platform Highlights
Android 2.3.4 Android 2.3.3	10	GINGERBREAD_MR1	Platform Highlights
Android 2.3.2 Android 2.3.1 Android 2.3	9	GINGERBREAD	
Android 2.2.x	8	FROYO	Platform Highlights
Android 2.1.x	7	ECLAIR_MR1	Platform Highlights
Android 2.0.1	6	ECLAIR_0_1	
Android 2.0	5	ECLAIR	
Android 1.6	4	DONUT	Platform Highlights
Android 1.5	3	CUPCAKE	Platform Highlights
Android 1.1	2	BASE_1_1	
Android 1.0	1	BASE	

Uses of API Level in Android

The API Level identifier serves a key role in ensuring the best possible experience for users and application developers:

<https://developer.android.com/about/versions/android-4.1.html>

Version	Codename	API	Distribution
2.2	Froyo	8	0.6%
2.3.3 - 2.3.7	Gingerbread	10	9.8%
4.0.3 - 4.0.4	Ice Cream Sandwich	15	8.5%
4.1.x	Jelly Bean	16	22.8%
4.2.x		17	20.8%
4.3		18	7.3%
4.4	KitKat	19	30.2%



*Data collected during a 7-day period ending on November 3, 2014.
Any versions with less than 0.1% distribution are not shown.*

Google Play Services ⓘ

- Initial Account Setup
- Google Maps APIs
- Play Games API
- Location APIs
- Malware Scanner
- In-App Billing
- Account authentication
- Account syncing
- Google+ Sign-in
- Google+ sharing APIs
- Google+ photo syncing
- Photosphere support
- Remote location
- Remote Wipe
- Google Settings app
- Cloud to Device Messaging

Play Store ⓘ

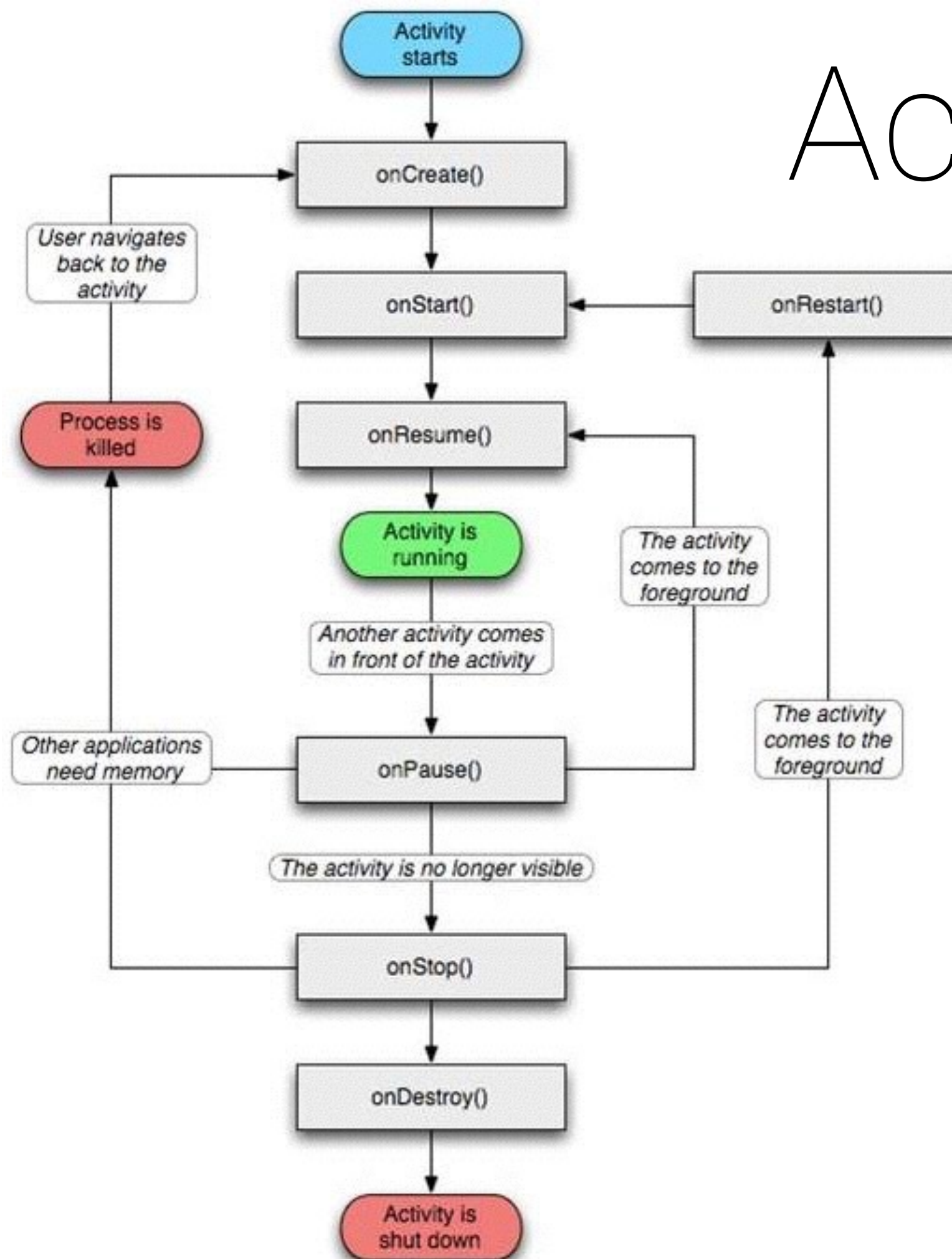
- Search/Now
- Calendar
- Keyboard
- Chrome
- Maps
- Gmail
- Hangouts
- Google+
- Drive
- Play Books
- Play Music
- Play Movies
- Play Magazines
- Play Games
- Voice
- Keep
- YouTube
- Wallet
- Gapps Device Policy

Android ⓘ

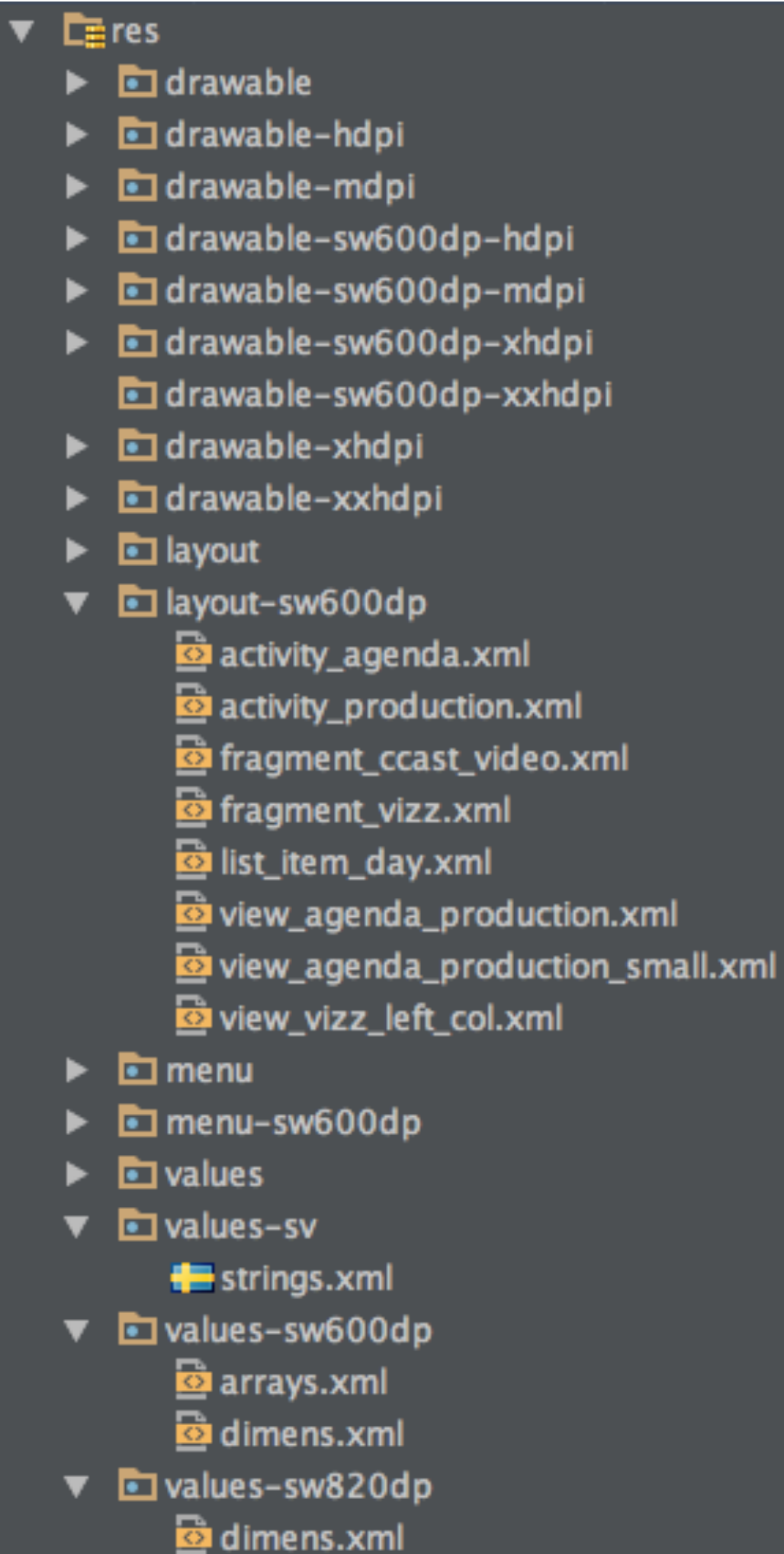
- Phone app
- Settings
- Lock Screen
- SystemUI
- (Button bar, Notification panel)
- Application Framework & APIs
- Linux Kernel & Drivers
- Hardware support

Applications

Activity



Resources



svt		Vinterstudion	
8 Mar 2014		9 Mar 2014	
15 Mar 2014			
Vinterstudion			
10.15-12.00		Vinterstudion	
		Analyser och reportage samt uppsnack inför kommande tävlingar.	
12.00-13.30		Längdskidor	
		30 km Masstart världscupen, damer	
12.30-13.15		Alpint	
		Slalom herrar världscupen, 2:a åket	
13.30-14.00		Vinterstudion	
		Analyser och reportage samt uppsnack inför kommande tävlingar.	

Fragments

Vinterstudion

Saturday,
November 23



09.30-10.00

Vinterstudion

André Pops med gästerna i Bruksvallarna inför säsongens första tävlingar.

09.45-10.00

Uppvärmningen

Uppvärmning med Vinterstudiogänget inför säsongens första tävlingar.

10.45-12.15

Längdskidor

15 km Herrar

Sunday,
November 24



10.45-11.00

Uppvärmningen

Uppvärmning med Vinterstudiogänget inför dagens sändning.

11.00-11.40

Vinterstudion

André Pops med gästerna inför svenska snöpremiären i Bruksvallarna. Idag: Sprint herrar och damer

11.40-13.15

Längdskidor

Sprint, herrar och damer

Sunday,
November 30



09.30-10.00

Vinterstudion

André Pops med gästerna. Analyser, reportage och uppsnack.

10.00-11.00

Längdskidor

5 km damer (klassisk stil)

11.00-11.30

Vinterstudion

Analyser och reportage om dagens tävlingar.

Sunday,
December 1



10.00-10.30

Vinterstudion

Uppsnack inför dagens tävlingar med Vinterstudiogänget.

10.30-11.10

Längdskidor

10 km damer (jaktstart)

11.10-12.15

Vinterstudion

Analyser och reportage om dagens tävlingar.

Saturday,
December 7



09.30-10.00

Vinterstudion

Uppsnack inför dagens tävlingar med Vinterstudiogänget.

10.00-11.00

Längdskidor

10 km damer (klassiskt)

11.00-13.00

Vinterstudion

Analyser och reportage om dagens tävlingar.







06:39

Intent

Content Provider

Adapter

Service

...

Démo

<http://moteam.co/creativemons>

