

APPLICATIONS

Home

Contacts

Phone

Browser

...

APPLICATION 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

SSL

SSL

Bionic (libc)

ANDROID RUNTIME

Core Libraries

Dalvik Virtual
Machine / ART

LINUX KERNEL

Display
Driver

Camera Driver

Flash Memory
Driver

Binder (IPC)
Driver

Keypad Driver

FreeType

Audio
Drivers

Power
Management