

OPEN SOURCE CODE

Mobile Libraries

[AFNetworking](#)
[CocoaHTTPServer](#)
[sskeychain](#)
[PDKeyChainBindingsController](#)
[libPhoneNumber-iOS](#)
[AMSSlideMenu](#)
[gradle-git](#)
[netlib](#)
[nanoHTTPD](#)
[gson](#)
[libphonenumber](#)

Embedded Software

[LWIP](#)
[FreeRTOS](#)
 [GPL Exception](#)
[dlmalloc](#)
[JSMN](#)
[DHCP Server](#)
[Newlib: Open Source Newlib License](#)
[GCC Runtime Include Files and libgcc.a](#)
 [0. Definitions.](#)
 [1. Grant of Additional Permission.](#)
 [2. No Weakening of GCC Copyleft.](#)
[kconfig](#)
[ARM CMSIS](#)
[XYSSL](#)

Embedded Manufacturing Software

[Curl](#)
[e-Kermit](#)
[OpenOCD](#)

Cloud Platform

[Ruby on Rails](#)
[JQUERY](#)
[THIN](#)
[NGINX](#)

[Jetty Web Server](#)
[Apache Web Server](#)
[Java](#)
[Dropwizard](#)
[AngularJS](#)
[Atmosphere](#)
[Padrino](#)
[RabbitMQ](#)
[MySQL Connector](#)
[Redis](#)
[Wikia dropwizard logstash encoder](#)
[Apache commons](#)
[AsyncHttpClient](#)
[Jackson](#)
[JUnit](#)
[Glassfish](#)
[Komamitsu - jackson-dataformat-msgpack](#)
[JPOUNTZ-LZ4](#)
[Xerial-Snappy](#)
[SLF4J](#)
[Bouncy Castle](#)
[Codehaus Jettison](#)
[Hibernate](#)
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Mobile Libraries

AFNetworking

AFNetworking is a networking library for iOS and Mac OS X. It's built on top of [NSURLConnection](#), [NSOperation](#), and other familiar Apple Foundation technologies. It has a modular architecture with well-designed and feature-rich APIs...

License: Unencumbered

Location: <https://github.com/AFNetworking/AFNetworking/blob/master/LICENSE>

CocoaHTTPServer

CocoaHTTPServer is a small, lightweight, embeddable HTTP server for Mac OS X or iOS applications.

License Type: MIT

Location: <https://github.com/robbiehanson/CocoaHTTPServer/blob/master/LICENSE.txt>

sskeychain

SSKeychain is a simple wrapper for accessing accounts, getting passwords, setting passwords, and deleting passwords using the system Keychain on Mac OS X and iOS.

License Type: Unencumbered

License: <https://github.com/soffes/sskeychain/blob/master/LICENSE>

PDKeyChainBindingsController

This project is intended to make using the Mac OSX and iOS Keychains as easy as NSUserDefaults. It is a KVO-compliant Cocoa wrapper around the Mac OSX and iOS Keychains, and the model for this wrapper is NSUserDefaults...

License Type: Unencumbered

Location: <https://github.com/carlbrown/PDKeychainBindingsController/blob/master/LICENSE>

libPhoneNumber-iOS

Phone number formatting library. Supports as you type formatting.

License Type: Apache v2.0

Location: <https://github.com/iziz/libPhoneNumber-iOS/blob/master/LICENSE>

AMSlideMenu

Sliding Menu for iOS. This is a simple library to create sliding menus that can be used in storyboards/xibs and supports static cells.

License: MIT

Location: <https://github.com/SocialObjects-Software/AMSlideMenu/blob/master/LICENSE>

gradle-git

gradle-git is a set of [Gradle](#) plugins:

- `org.ajoberstar.grgit` - provides a `Grgit` instance, allowing interaction with the Git repository the Gradle project is contained in
- `org.ajoberstar.github-pages` - publishes files to the `gh-pages` branch of a Github repository
- `org.ajoberstar.release-base` - general structure for inferring a project version and releasing it
- `org.ajoberstar.release-opinion` - opinionated defaults for `org.ajoberstar.release-base`

License Type: Apache v2.0

Location: <https://github.com/ajoberstar/gradle-git/blob/master/LICENSE>

netlib

Android network support library...

License Type: Apache v2.0

Location: <https://github.com/simmons/netlib/blob/master/LICENSE>

nanoHTTPD

NanoHttpd is a lightweight HTTP server designed for embedding in other applications.

License: Unencumbered

Location: <https://github.com/elonon/nanohttpd/blob/master/LICENSE.md>

gson

A Java serialization library that can convert Java Objects into JSON and back.

License: Apache v2.0

Location: <https://github.com/google/gson/blob/master/LICENSE>

libphonenumber

Google's common Java, C++ and JavaScript library for parsing, formatting, storing and validating international phone numbers.

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Location: <https://github.com/googlei18n/libphonenumber/blob/master/LICENSE>

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LWIP

Base for the TCP/IP Stack used in the Broadcom based client software. It is used in source form. <http://savannah.nongnu.org/projects/lwip>

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FreeRTOS

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dlmalloc

This is the memory allocator used in Butch Cassidy (the module firmware).

This is a version (aka dlmalloc) of malloc/free/realloc written by Doug Lea and released to the public domain, as explained at <http://creativecommons.org/publicdomain/zero/1.0/>. Send questions, comments, complaints, performance data, etc to dl@cs.oswego.edu

JSMN

This is the JSON minimum parser, which is part of the module firmware now, but may be eliminated eventually. It is used in source form. It is licensed as follows:

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DHCP Server

A DHCP server used in AP mode by the module firmware, BC. This was copied by Broadcom from public-domain source, as stated in the source:

Original source obtained on 8th April 2011 from : Public Domain source - Written by Richard Bronson - <http://sourceforge.net/projects/sedhcp/>

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- (c) ./CMSIS/Lib - DSP Library build for various toolchains;
- (d) ./CMSIS/RTOS - Header file template for CMSIS-RTOS implementation; and
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E-Kermit 1.7 -- Embedded Kermit

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<https://github.com/dropwizard/dropwizard/blob/master/LICENSE>

AngularJS

AngularJS is a Javascript UI framework which is used to build web interfaces in the Ayla Cloud Platform. AngularJS is licensed under the MIT License:

<https://github.com/angular/angular.js/blob/master/LICENSE>

Atmosphere

Atmosphere is an asynchronous websocket framework used in the Ayla Cloud Platform to stream data out of the Ayla cloud through web sockets.

The Atmosphere framework is licensed under the ApacheV2 license. Parts of the framework are licensed under CDDL.



<https://github.com/Atmosphere/atmosphere/tree/master/license>

Padrino

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RabbitMQ

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<https://dev.mysql.com/downloads/connector/j/>

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activeresource, 3.2.21, MIT
activesupport, 3.2.21, MIT
acts_as_api, 0.4.3, MIT
acts_as_relation, 0.1.1, MIT
aes, 0.5.0, MIT
amq-protocol, 1.9.0, MIT
amqp, 1.1.3, ruby
arel, 3.0.3, MIT
attr_encrypted, 1.2.1, MIT
aws, 2.10.0, MIT
aws-sdk, 1.63.0, "Apache 2.0"
aws-sdk-v1, 1.63.0, "Apache 2.0"
builder, 3.0.0, MIT
bundler, 1.5.2, MIT
bunny, 1.1.0.pre2, MIT
cancan, 1.6.10, MIT
celluloid, 0.15.2, MIT
chronic, 0.10.2, MIT
coffee-rails, 3.2.2, MIT



coffee-script, 2.4.1, MIT
coffee-script-source, 1.9.1.1, MIT
connection_pool, 1.1.0, MIT
daemons, 1.1.9, MIT
dalli, 2.7.4, MIT
dalli-elasticache, 0.1.2, MIT
date_validator, 0.7.0, MIT
dotenv, 0.9.0, MIT
encryptor, 1.3.0, MIT
erubis, 2.7.0, MIT
ethon, 0.8.0, MIT
eventmachine, 1.0.3, "GPL-2, ruby"
exception_notification, 2.6.1, MIT
execjs, 2.6.0, MIT
faraday, 0.8.8, MIT
faraday_middleware, 0.9.0, MIT
ffi, 1.9.10, BSD
foreman, 0.63.0, MIT
gene_pool, 1.4.1, MIT
hashie, 2.0.5, MIT
hex_values, 0.0.3, MIT
hike, 1.2.3, MIT
http_connection, 1.4.4, MIT
http_parser.rb, 0.5.3, MIT
httparty, 0.8.3, MIT
i18n, 0.7.0, MIT
journey, 1.0.4, MIT
jquery-rails, 3.0.4, MIT
json, 1.8.3, ruby
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logstash-event, 1.2.02, "Apache License (2.0)"
logstasher, 0.6.5, MIT
mail, 2.5.4, MIT
mime-types, 1.25.1, "MIT, Artistic 2.0, GPL-2"
mini_portile, 0.5.3, MIT
multi_json, 1.11.2, MIT
multi_xml, 0.5.5, MIT
multipart-post, 1.2.0, MIT
mysql2, 0.3.20, MIT

newrelic_rpm, 3.12.1.298, "New Relic, MIT, ruby"
nokogiri, 1.6.1, MIT
padrino-cancan, 0.1.0, MIT
permit, 0.4.8, MIT
persistent_http, 2.0.1, MIT
polyglot, 0.3.5, MIT
rack, 1.4.5, MIT
rack-cache, 1.5.0, MIT
rack-cors, 0.2.9, MIT
rack-ssl, 1.3.4, MIT
rack-test, 0.6.3, MIT
rails, 3.2.21, MIT
railties, 3.2.21, MIT
rake, 10.4.2, MIT
rdoc, 3.12.2, GPL2
redis, 3.0.6, MIT
redis-namespace, 1.3.2, MIT
request_store, 1.2.1, MIT
rest-client, 1.6.7, MIT
rufus-scheduler, 3.0.7, MIT
sass, 3.4.18, MIT
sass-rails, 3.2.6, MIT
settingslogic, 2.0.9, MIT
sidekiq, 2.17.0, LGPL
simple_oauth, 0.1.9, MIT
sprockets, 2.2.3, MIT
thin, 1.6.1, ruby
thor, 0.19.1, MIT
thread_safe, 0.3.4, "Apache 2.0"
tilt, 1.4.1, MIT
timers, 1.1.0, MIT
tinder, 1.9.3, MIT
treetop, 1.4.15, MIT
twitter-stream, 0.1.16, MIT
typhoeus, 0.8.0, MIT
tzinfo, 0.3.45, MIT
uglifyer, 2.7.2, MIT
uuidtools, 2.1.4, "Apache 2.0"
whenever, 0.8.4, MIT
xml-simple, 1.1.3, ruby

CFPropertyList, 2.3.1, MIT
actionmailer, 3.2.19, MIT
actionpack, 3.2.19, MIT
activemodel, 3.2.19, MIT
activerecord, 3.2.19, MIT
activeresource, 3.2.19, MIT
activesupport, 3.2.19, MIT
acts_as_api, 0.4.2, MIT
amq-protocol, 1.9.2, MIT
attr_encrypted, 1.3.4, MIT
aws-sdk, 1.57.0, "Apache 2.0"
aws-sdk-v1, 1.57.0, "Apache 2.0"
bcrypt, 3.1.10, MIT
bcrypt-ruby, 3.1.5, MIT
builder, 3.0.4, MIT
bunny, 2.0.0, MIT
carrierwave, 0.10.0, MIT
daemons, 1.2.3, MIT
devise, 2.2.8, MIT
diff-lcs, 1.2.5, "MIT, Perl Artistic v2, GNU GPL v2"
doorkeeper, 2.1.1, MIT
dotenv, 2.0.2, MIT
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eventmachine, 1.0.8, "ruby, GPL"
excon, 0.45.4, MIT
faraday, 0.9.1, MIT
faraday_middleware, 0.10.0, MIT
ffi, 1.9.3, BSD
fission, 0.5.0, MIT
fog, 1.33.0, MIT
fog-atmos, 0.1.0, MIT
fog-aws, 0.7.6, MIT
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fog-core, 1.32.1, MIT
fog-dynect, 0.0.2, MIT
fog-ecloud, 0.1.1, MIT
fog-google, 0.0.7, MIT
fog-json, 1.0.2, MIT
fog-local, 0.2.1, MIT



fog-powerdns, 0.1.1, MIT
fog-profitbricks, 0.0.5, MIT
fog-radosgw, 0.0.4, MIT
fog-riakcs, 0.1.0, MIT
fog-sakuracloud, 1.0.1, MIT
fog-serverlove, 0.1.2, MIT
fog-softlayer, 0.4.7, MIT
fog-storm_on_demand, 0.1.1, MIT
fog-terremark, 0.1.0, MIT
fog-vmfusion, 0.1.0, MIT
fog-voxel, 0.1.0, MIT
fog-xml, 0.1.2, MIT
formatador, 0.2.5, MIT
fuubar, 1.3.3, MIT
hashie, 3.4.2, MIT
inflecto, 0.0.2, MIT
ipaddress, 0.8.0, MIT
kaminari, 0.16.3, MIT
mini_portile, 0.6.2, MIT
mono_logger, 1.1.0, MIT
multipart-post, 2.0.0, MIT
net-scp, 1.2.1, MIT
net-ssh, 2.9.2, MIT
newrelic_rpm, 3.13.0.299, "New Relic, MIT, ruby"
nokogiri, 1.6.6.2, MIT
omniauth, 1.2.2, MIT
orm_adapter, 0.5.0, MIT
rack, 1.4.7, MIT
rack-cors, 0.4.0, MIT
rack-protection, 1.5.3, MIT
rails, 3.2.19, MIT
railties, 3.2.19, MIT
redis, 3.2.1, MIT
redis-namespace, 1.5.2, MIT
resque, 1.25.2, MIT
rspec, 2.14.1, MIT
rspec-core, 2.14.8, MIT
rspec-expectations, 2.14.5, MIT
rspec-mocks, 2.14.6, MIT
ruby-progressbar, 1.7.5, MIT



rufus-scheduler, 3.1.4, MIT
sinatra, 1.4.6, MIT
tinder, 1.10.1, MIT
typhoeus, 0.6.2, MIT
uuidtools, 2.1.5, "Apache 2.0"
vegas, 0.1.11, MIT
warden, 1.2.3, MIT
yajl-ruby, 1.2.1, MIT
zipruby, 0.3.6, "New BSD"

actionmailer, 3.2.11, MIT
actionpack, 3.2.11, MIT
activemodel, 3.2.11, MIT
activerecord, 3.2.11, MIT
activeresource, 3.2.11, MIT
activesupport, 3.2.11, MIT
coffee-script, 2.2.0, MIT
coffee-script-source, 1.7.0, MIT
ethon, 0.7.4, MIT
execjs, 2.0.2, MIT
jquery-rails, 3.1.0, MIT
mail, 2.4.4, MIT
mysql2, 0.3.15, MIT
polyglot, 0.3.3, MIT
rack, 1.4.1, MIT
rack-cache, 1.2, MIT
rack-ssl, 1.3.3, MIT
rack-test, 0.6.2, MIT
rails, 3.2.11, MIT
railties, 3.2.11, MIT
rake, 10.1.1, MIT
request_exception_handler, 0.4, "Apache 2.0"
request_store, 1.1.0, MIT
sass, 3.2.14, MIT
sprockets, 2.2.2, MIT
thor, 0.18.1, MIT
typhoeus, 0.7.3, MIT
tzinfo, 0.3.38, MIT
uglifyer, 2.4.0, MIT

aws-sdk, 1.60.1, "Apache 2.0"
aws-sdk-v1, 1.60.1, "Apache 2.0"
celluloid, 0.16.0, MIT
celluloid-io, 0.16.1, MIT
coffee-rails, 3.2.1, MIT
coffee-script-source, 1.6.3, MIT
dalli, 2.7.2, MIT
ethon, 0.6.1, MIT
exception_notification, 4.1.0.rc1, MIT
hitimes, 1.2.2, ISC
http, 0.6.2, MIT
http_parser.rb, 0.6.0, MIT
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json, 1.8.2, ruby
kaminari, 0.16.1, MIT
multi_json, 1.10.1, MIT
mysql2, 0.3.16, MIT
nest, 1.1.2, MIT
newrelic_rpm, 3.6.9.171, MIT
nio4r, 1.0.1, MIT
nokogiri, 1.6.0, MIT
ohm, 1.3.2, MIT
pushmeup, 0.3.0, MIT
rails-api, 0.1.0, MIT
rufus-scheduler, 3.0.9, MIT
sass, 3.2.12, MIT
scrivener, 0.0.3, MIT
timers, 4.0.1, MIT
typhoeus, 0.6.6, MIT
tzinfo, 0.3.43, MIT
uglifyer, 2.3.1, MIT

actionmailer, 3.2.13, MIT
actionpack, 3.2.13, MIT
activemodel, 3.2.13, MIT
activerecord, 3.2.13, MIT
activeresource, 3.2.13, MIT



activesupport, 3.2.13, MIT
aws, 2.10.2, MIT
aws-sdk, 1.51.0, "Apache 2.0"
dotenv, 0.11.1, MIT
dotenv-deployment, 0.0.2, MIT
ethon, 0.7.1, MIT
faraday, 0.9.0, MIT
faraday_middleware, 0.9.1, MIT
foreman, 0.74.0, MIT
hashie, 2.1.2, MIT
i18n, 0.6.1, MIT
jquery-rails, 3.1.1, MIT
json, 1.8.1, ruby
mini_portile, 0.6.0, MIT
newrelic_rpm, 3.9.1.236, "New Relic, MIT, ruby"
nokogiri, 1.6.3.1, MIT
permit, 0.2.29, MIT
rails, 3.2.13, MIT
railties, 3.2.13, MIT
rake, 10.3.2, MIT
request_store, 1.0.8, MIT
rufus-scheduler, 3.0.8, MIT
tinder, 1.10.0, MIT
typhoeus, 0.6.9, MIT
tzinfo, 0.3.41, MIT
xml-simple, 1.1.4, ruby

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Rails - <https://github.com/rails/rails>

CocoaHTTPServer

<https://github.com/robbiehanson/CocoaHTTPServer/blob/master/LICENSE.txt>

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<https://github.com/SocialObjects-Software/AMSSlideMenu/blob/master/LICENSE>

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libPhoneNumber-iOS

<https://github.com/iziz/libPhoneNumber-iOS/blob/master/LICENSE>

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<http://commons.apache.org/proper/commons-cli/>

AsyncHttpClient

<https://github.com/AsyncHttpClient/async-http-client/blob/master/LICENSE-2.0.txt>

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