CastOffine is an Android App to stream local phone media (photos, videos and audios) to a Chromecast.

Copyright 2014 Divya Anna Marcus

Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at

http://www.apache.org/licenses/LICENSE-2.0

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

Link for repository: https://github.com/danna123/CastOffline

License terms are specified in the License file. Link https://github.com/danna123/CastOffline/blob/master/LICENSE

References:

Layouts and Activity in Android:

1. Navigation slide menu:

https://developer.android.com/training/implementing-navigation/nav-drawer.html

2. Fragment Activity

http://developer.android.com/guide/components/fragments.html

3. Adapter class

http://developer.android.com/reference/android/widget/BaseAdapter.html

4. Image Grid View

http://developer.android.com/guide/topics/ui/layout/gridview.html

http://stackoverflow.com/questions/18590514/loading-all-the-images-from-gallery-into-the-application-in-android

http://stackoverflow.com/questions/18590514/loading-all-the-images-from-gall ery-into-the-application-in-android

5. VideoView

http://developer.android.com/reference/android/widget/VideoView.html

6. MediaController

http://stackoverflow.com/questions/7934556/event-for-videoview-playback-state-or-mediacontroller-play-pause/8046523#8046523

Cast App:

1. Android Sender:

https://developers.google.com/cast/docs/android sender

2. Custom Receiver:

https://developers.google.com/cast/docs/custom receiver

3. Webserver - NanoHTTPD

https://github.com/NanoHttpd/nanohttpd/tree/nanohttpd-for-java1.1

4. Googledrive for hosting web pages

http://www.labnol.org/internet/host-website-on-google-app-engine/18801/

5. Googlecast Samples

https://github.com/googlecast

General Reading:

1. http://blog.squeed.com/tag/chromecast/