Static Analysis - ac.robinson.mediatablet.apk

APP SCORE

Average CVSS Score: 6.1

App Security Score: 10/100

Trackers Detection: 0/227

FILE INFORMATION

Name: ac.robinson.mediatablet.apk

Size: 1.73MB

MD5: fe93afe57bc9861e0439c8abc5ec08d1

SHA1: c5213dffa5c17a4c6ddcf30e2edbb323243c1698

SHA256:

79f56636cf6c0255392c077ce5fa184db55c73756fb11399cc48a6a8a5aa

APP INFORMATION

Name: Com-Tablet

Package Name: ac.robinson.mediatablet

Main Activity: .activity.HomesteadBrowserActivity

Target SDK: 17

Min SDK: 9

Max SDK:

Android Version Name: 1.1.6

Android Version Code: 12

PLAY STORE INFORMATION

CERTIFICATE

APK is signed

v1 signature: True v2 signature: False v3 signature: False

Found 1 unique certificates

Subject: CN=Community Media Toolkit Signature Algorithm: rsassa_pkcs1v15 Valid From: 2012-06-12 09:35:30+00:00 Valid To: 3011-10-14 09:35:30+00:00 Issuer: CN=Community Media Toolkit

Serial Number: 0x4fd70d62

Hash Algorithm: sha1

md5: 924d9904f686627df0d2fdbfe9a83ae9

sha1: 46e3f8cd0850ac4951932a3af1688d7733090a67

sha256: eb78a87f4326290db3872e5f4bcbb480fce01bf36aa7130eacfe5 sha512: 324daf59d161da82381b9836acdd7ab2a4835b639c9babe098f

Certificate Status: Bad

Description: The app is signed with `SHA1withRSA`. SHA1 hash algoritle

PERMISSIONS

| PERMISSION | STATUS | INFO | DESCRIPTION |
|---|-----------|--|--|
| android.permission.BLUETOOTH | dangerous | connections | Allows an application to view configuration of the local Bluetooth phone and to make and accept connections with paired devices. |
| $and roid. permission. READ_EXTERNAL_STORAGE$ | dangerous | read SD card contents | Allows an application to read from SD Card. |
| android.permission.WRITE_EXTERNAL_STORAGE | dangerous | read/modify/delete SD card contents | Allows an application to write to the SD card. |

ANDROID LIBRARY BINARY ANALYSIS

ISSUE SEVERITY DESCRIPTION FILES

No issue found info

APKID ANALYSIS

APKiD not enabled.

FILE

BROWSABLE ACTIVITIES

ACTIVITY INTENT

MANIFEST ANALYSIS

ISSUE SEVERITY DESCRIPTION

Application Data can be Backed up r [android:allowBackup=true]

medium

This flag allows anyone to backup your application data via adb. It allows users who have enabled USB debugging to copy application data off of the device.

CODE ANALYSIS

| ISSUE | SEVERITY | cvss | CWE | OWASP | FILES |
|--|----------|------|-------------|-------------------------------------|---|
| The App logs information. Sensitive information should never be logged. | info | 7.5 | CWE- 532 | | ac/robinson/util/UlUtilities.java ac/robinson/util/CameraUtilities.java ac/robinson/util/ViewServer.java ac/robinson/service/ImportingService.java ac/robinson/mediautilities/MOVUtilities.java ac/robinson/mediatablet/MediaTabletActivity.java ac/robinson/mediatablet/importing/BluetoothObserver.java ac/robinson/cropimage/CropImage.java ac/robinson/cropimage/Util.java net/sourceforge/jaad/Play.java net/sourceforge/jaad/Radio.java net/sourceforge/jaad/MP4Info.java net/sourceforge/jaad/MPAinfo.java net/sourceforge/jaad/MpAin.java net/sourceforge/jaad/MpAin.java net/sourceforge/jaad/MpAin.java net/sourceforge/jaad/MpAin.java net/sourceforge/jaad/MpAin.java com/ringdroid/soundfile/CheapAAC.java com/ringdroid/soundfile/CheapAMR.java com/ringdroid/soundfile/CheapAMR.java com/larvalabs/svgandroid/SVGParser.java com/bric/qt/io/SoundSampleDescriptionEntry.java com/bric/qt/io/SoundSampleDescriptionEntry.java com/bric/qt/io/AtomFactory.java com/bric/qt/io/AtomFactory.java |
| SHA-1 is a weak hash known to have hash collisions. | high | 5.9 | CWE- 327 | M5: Insufficient Cryptography | ac/robinson/util/StringUtilities.java |
| App can read/write to External Storage. Any App can read data written to External Storage. | high | 5.5 | | M2: Insecure Data Storage | ac/robinson/util/IOUtilities.java ac/robinson/mediatablet/activity/PreferencesActivity.java ac/robinson/mediatablet/activity/HomesteadBrowserActivity.java ac/robinson/cropimage/CropImage.java |

| ISSUE | SEVERIT | Y CVSS | CWE | OWASP | FILES |
|---|-------------|--------|-------------|-------------------------------------|--|
| This App uses Java Hash Code. It's a weak hash function and should nevel be used in Secure Crypto Implementation. | er warning | 2.3 | CWE- 327 | | ac/robinson/util/ViewServer.java com/bric/audio/AudioFileFormat.java com/bric/audio/Control.java com/bric/audio/LineEvent.java com/bric/audio/AudioFormat.java |
| App creates temp file. Sensitive information should never be written into a temp file. | high | 5.5 | CWE- 276 | M2: Insecure Data Storage | ac/robinson/mediautilities/MOVUtilities.java |
| Files may contain hardcoded sensitive informations like usernames, passwords, keys etc. | high | 7.4 | CWE- 312 | M9: Reverse Engineering | ac/robinson/mediautilities/SelectDirectoryActivity.java |
| The App uses an insecur Random Number Generator. | e high | 7.5 | CWE- | M5: Insufficient Cryptography | ac/robinson/mediatablet/view/HomesteadSurfaceView.java |
| App uses SQLite Database and execute raw SQL query. Untrusted user in in raw SQL queries can cause SQL Injection. Also sensitive information should be encrypted and written to the database. | put high | 5.9 | 89 | M7: Client Code Quality | ac/robinson/mediatablet/provider/MediaTabletProvider.java |
| MD5 is a weak hash kno to have hash collisions. | wn high | 7.4 | CWE- 327 | M5: Insufficient Cryptography | com/ringdroid/soundfile/CheapSoundFile.java |

ANDROID API

| API | FILES |
|--------------------------------------|---|
| | ac/robinson/view/CustomMediaController.java |
| Get System Service | ac/robinson/util/UIUtilities.java |
| det system service | ac/robinson/mediautilities/SelectDirectoryActivity.java |
| | ac/robinson/cropimage/CropImage.java |
| | <u>ac/robinson/util/UIUtilities.java</u> |
| | ac/robinson/util/CameraUtilities.java |
| Java Reflection | ac/robinson/util/ViewServer.java |
| | ac/robinson/service/ImportingService.java |
| | com/bric/qt/io/Atom.java |
| | ac/robinson/util/UIUtilities.java |
| | ac/robinson/service/ImportingService.java |
| | ac/robinson/mediautilities/SelectDirectoryActivity.java |
| | ac/robinson/mediatablet/MediaViewerActivity.java |
| | ac/robinson/mediatablet/MediaTabletApplication.java |
| | ac/robinson/mediatablet/MediaTabletActivity.java |
| Inter Process Communication | ac/robinson/mediatablet/activity/MediaBrowserActivity.java |
| | ac/robinson/mediatablet/activity/PreferencesActivity.java |
| | ac/robinson/mediatablet/activity/HomesteadBrowserActivity.java ac/robinson/mediatablet/activity/PeopleBrowserActivity.java |
| | ac/robinson/mediatablet/activity/AddUserActivity.java ac/robinson/mediatablet/activity/AddUserActivity.java |
| | ac/robinson/mediatablet/activity/AddoserActivity.java |
| | ac/robinson/cropimage/CropImage.java |
| | group/pals/android/lib/ui/lockpattern/LockPatternActivity.java |
| | ac/robinson/util/StringUtilities.java |
| Message Digest | group/pals/android/lib/ui/lockpattern/widget/LockPatternUtils.iava |
| Message Digest | com/ringdroid/soundfile/CheapSoundFile.java |
| | ac/robinson/util/IOUtilities.java |
| | ac/robinson/mediatablet/MediaTabletApplication.java |
| | ac/robinson/mediatablet/MediaTabletActivity.java |
| | ac/robinson/mediatablet/view/HomesteadSurfaceView.java |
| Local File I/O Operations | ac/robinson/mediatablet/activity/PreferencesActivity.java |
| | ac/robinson/mediatablet/activity/HomesteadBrowserActivity.java |
| | ac/robinson/cropimage/CropImage.java |
| | group/pals/android/lib/ui/lockpattern/LockPatternActivity.java |
| TCP Server Socket | ac/robinson/util/ViewServer.java |
| TCP Socket | ac/robinson/util/ViewServer.java |
| ICI SOCKEL | net/sourceforge/jaad/Radio.java |
| Loading Native Code (Shared Library) | ac/robinson/mediautilities/MediaUtilities.java |
| Base64 Encode | ac/robinson/mediautilities/HTMLUtilities.java |
| | |

API FILES

ac/robinson/mediatablet/MediaViewerActivity.java ac/robinson/mediatablet/MediaTabletActivity.java

ac/robinson/mediatablet/activity/MediaBrowserActivity.java ac/robinson/mediatablet/activity/PreferencesActivity.java ac/robinson/mediatablet/activity/HomesteadBrowserActivity.java

ac/robinson/mediatablet/activity/PeopleBrowserActivity.java ac/robinson/mediatablet/activity/AddUserActivity.java ac/robinson/mediatablet/importing/BluetoothObserver.java ac/robinson/mediatablet/MediaTabletApplication.java

ac/robinson/mediatablet/provider/MediaTabletProvider.java ac/robinson/mediatablet/provider/PersonManager.java ac/robinson/mediatablet/provider/HomesteadManager.java

ac/robinson/mediatablet/provider/MediaManager.java ac/robinson/mediatablet/activity/MediaBrowserActivity.java

URL Connection supports file, https, ftp and jar net/sourceforge/jaad/spi/javasound/AACAudioFileReader.java

URLS

Starting Activity

Starting Service

Content Provider

Query Database of SMS, Contacts etc.

URL File

http://www.w3.org/2001/SMIL20/Language

http://xmlpull.org/v1/doc/features.html#indent-output http://www.apple.com/quicktime/resources/smilextensions ac/robinson/mediautilities/SMILUtilities.java

data:image/jpeg;base64, data:audio/mpeg;base64, ac/robinson/mediautilities/HTMLUtilities.java

http://www.w3.org/2000/svg'
http://www.w3.org/1999/xlink'

com/larvalabs/svgandroid/SVGParser.java

http://schemas.android.com/apk/res/android http://schemas.polites.com/android com/polites/android/GestureImageView.java

https://github.com/communitymedia/mediatablet Android String Resource

FIREBASE DATABASES

MALWARE CHECK

| Domain | Status |
|---------------------|--------|
| xmlpull.org | good |
| www.w3.org | good |
| github.com | good |
| schemas.android.com | good |
| www.apple.com | good |
| schemas.polites.com | good |

EMAILS

Email File

com-tablet@robinson.ac Android String Resource

TRACKERS

Tracker Name URL

FILE ANALYSIS

STRINGS

```
"current location" : "Current:"
"select_directory" : "Select"
"parent directory" : "[Parent directory]"
"textview ellipsis": "..."
"menu save": "Save"
"back description": "Back"
"rew description": "Rewind"
"play description": "Play-pause"
"ffwd description" : "Fast-forward"
"export description": "Export this narrative"
"extra internal id": "internal id"
"extra parent id": "parent id"
"extra edit mode": "edit mode"
"extra_media_visibility" : "media_visibility"
"extra selected items": "selected items"
"extra_finish_activity": "finish_activity"
"extra finish parent activities": "finish parent activities"
"extra playback position": "playback position"
"extra playback offset": "playback offset"
"extra playback non audio offset": "playback non audio offset"
"sample panorama identifier": "SAMPLE"
"default_bluetooth_directory": "/mnt/sdcard/downloads/bluetooth"
"default_bluetooth_directory_alternative": "/mnt/sdcard/bluetooth"
"key watch for files": "watch for files"
"key bluetooth directory": "bluetooth directory"
"key change panorama image": "change panorama image"
"key about category": "about category"
"key contact us": "contact us"
"key about application": "about application"
"key use external storage": "key use external storage"
"key_panorama_width" : "panorama_width"
"key panorama height": "panorama height"
"key_panorama_position" : "panorama position"
"key panorama file": "panorama file"
"key administrator password": "administrator password"
"key administrator password temp": "administrator password temp"
"name_storage_directory" : "_storage"
```

```
"name temp directory": " temp"
```

own image, it should be a standard JPEG image file, named '%1\$s' that

[&]quot;name_thumbs_directory" : "_thumbs"

[&]quot;app name" : "Com-Tablet"

[&]quot;html feature coming soon": "Coming soon — HTML import"

[&]quot;button delete" : "Delete"

[&]quot;error_opening_media_content_sd": "Error: unable to find your media. Please check that the SD card is available"

[&]quot;error_opening_media_content" : "Error: unable to find your media" "export_missing_directory" : "Error: unable to find a temporary directory - please ensure your device or SD card has free space available"

[&]quot;export_potential_problem": "Warning: unable to create some of the required files for export – you may encounter problems with the exported file"

[&]quot;error_loading_panorama": "Error: unable to load the panorama image – out of memory. Please exit any other running applications and try again"

[&]quot;panorama_name" : "panorama.jpg"

[&]quot;panorama found": "Panorama image found - now loading..."

[&]quot;panorama_not_found": "Panorama image not found - please make sure it is present in the chosen directory, and named %1\$s"
"panorama_selection_hint": "select a panorama image file that you'd like to use for the background of the media browser. This can be either your own community image or our sample. If you'd like to use your

is at least six times wider than it is tall."
"first launch prompt": "First launch setup"

[&]quot;first_launch_hint": "As this is the first time you've used %1\$s, there's some setup to be done. Please make sure you read all of these instructions (you may need to scroll down). First, please write down this password: %2\$s As the administrator of the media repository, you'll need this password to delete any unwanted media that is uploaded (or to change the panorama image), so it's important not to lose it. Next, you also need to %3\$s"

[&]quot;first launch sample": "Use a sample panorama"

[&]quot;first launch select" : "Select your own image"

[&]quot;panorama_change_password_prompt": "Please enter the password to change the panorama image. Warning! If the new image is a different size or ratio your homestead locations will be different or incorrect after this change"

[&]quot;panorama_change_password_incorrect" : "Sorry, the password was incorrect - not changing the panorama image"

[&]quot;panorama change prompt" : "Change panorama image"

[&]quot;panorama_change_hint" : "Please %1\$s"

```
"add user select homestead": "Please select your homestead, or
double tap anywhere to add a new homestead"
"error_loading_person_editor" : "Error: unable to edit person details -
```

please try again"

"error taking picture": "Error: unable to save your picture - please try again"

"hint take picture": "Please take a picture of yourself before continuing"

"hint enter name": "Please enter your name before continuing" "hint_select_homestead" : "Please select your homestead before continuing"

"cancel add confirmation": "Cancel registration?"

"cancel add hint": "Your details will be deleted"

"cancel add delete": "Cancel and delete my details"

"cancel add continue": "Continue registration"

"add user name" : "Your name"

"icon_image_text_description": "This person's profile picture and name"

"message colour changed": "Your new colour has been saved" "title change homestead colour": "Choose a colour, then tap the icon to confirm"

"message_view_locked_person": "Touch your face to enter your pattern and view all your media - currently showing shared media only"

"message unlocking person success": "Pattern correct - now unlocking your media"

"message locking person success": "Your media has now been locked"

"message unlocking person failed": "Sorry, that pattern is incorrect" "profile picture description": "This person's profile picture"

"profile picture overlay description": "An icon representing whether or not this person is unlocked"

"icon image description": "This media item's icon"

"delete person deleted": "The person has been deleted"

"delete person password prompt": "Please enter the password to delete this person"

"delete_person_password_incorrect" : "Sorry, the password was incorrect - not deleting the person"

"error loading media": "Error: unable to load this media item"

"error sending media": "Error: unable to send this media item"

"send media title": "Send this media item"

"edit media title": "Edit this media item"

"share media title": "Share this media item"

"share media public": "Share this file with everyone"

```
"share media choose": "Choose people to share with"
"share media private": "Keep this file private"
"delete media deleted": "The media item has been deleted"
"delete media password prompt": "Please enter the password to
delete this media item"
"delete media confirmation": "Delete this media item?"
"delete media hint": "This media item will be permanently deleted"
"delete media password incorrect": "Sorry, the password was
incorrect - not deleting the media"
"media icon description": "An image representing this media item"
"frame_image_description" : "The image for this frame"
"error loading narrative player": "Error: couldn't open the narrative
— please try again"
"alp_cmd_confirm": "Confirm"
"alp cmd continue" : "Continue"
"alp cmd retry": "Retry"
"alp lockscreen access pattern cell added": "Cell added"
"alp lockscreen access pattern cleared": "Pattern cleared"
"alp lockscreen access pattern detected": "Pattern completed"
"alp lockscreen access pattern start": "Pattern started"
"alp msg connect 4dots": "Connect at least 4 dots - try again..."
"alp_msg_draw_an_unlock_pattern" : "Draw a pattern:"
"alp msg draw pattern to unlock": "Draw your pattern:"
"alp_msg_pattern_recorded" : "Pattern recorded!"
"alp_msg_redraw_pattern_to_confirm": "Draw the same pattern:"
"alp msg release finger when done": "Let go when done"
"alp msg try again": "Sorry, try again"
"alp_msg_your_new_unlock_pattern" : "Your new pattern:"
"title homestead_browser" : "My Community"
"title people browser": "People in this homestead"
"title people browser selection": "People in this community"
"title_people_browser_personalised": "%1$s's homestead"
"title media browser": "This person's media"
"title_media_browser_private_personalised" : "All of %1$s's media"
"title_media_browser_public_personalised" : "%1$s's shared media"
"title media browser public" : "Public media"
"title playback" : "Media viewer"
"title add user" : "Add user"
"title_edit_user" : "Edit user"
"title_crop_image" : "Crop this picture - select your face"
"title preferences": "Settings"
"title select directory": "Select the panorama image"
"preferences_import" : "Import"
"preferences watch for files title": "Scan for new media"
```

```
"preferences_watch_for_files_summary_off" : "Media sent via Bluetooth
will not be imported"
"preferences watch for files summary on": "The Bluetooth directory
will be monitored for incoming media"
"preferences bluetooth directory title": "Bluetooth directory"
"preferences bluetooth directory summary": "Set the directory to
watch for incoming files"
"preferences_bluetooth_directory_error": "Error: unable to read
directory; reverting to old location"
"preferences administration": "Administration"
"preferences change panorama image title": "Change panorama
image"
"preferences change panorama image summary": "Choose a
different panorama image as a background. Please be aware that if
the new image is a different size or ratio, homestead locations may be
incorrect after this change"
"preferences about": "About"
"preferences_contact_us_title" : "Get in touch"
"preferences_contact_us_summary" : "Email us your feedback, or
report a problem"
"preferences contact us email address": "com-tablet@robinson.ac"
"preferences contact us email subject": "%1$s feedback (%2$s)"
"preferences_contact_us_email_body" : "Please enter your feedback
here. If you are reporting a problem, please describe what happens in
as much detail as possible. Application version (please leave this in
place): %1$s"
"preferences contact_us_email_error" : "Error: unable to send
feedback - please email %1$s instead"
"preferences get source code title": "Get the source code"
"preferences get source code summary": "Browse, fork or report
issues on GitHub"
"preferences_about_app_title": "%1$s version %2$s"
"preferences about app summary": "Build %1$d (%2$s); %3$s"
"preferences get source code link":
"https://github.com/communitymedia/mediatablet"
"menu add user": "Register"
"menu update": "Update"
"menu back": "Back"
"menu delete person": "Delete this person"
"menu delete media": "Delete this media"
"menu send": "Send"
"menu share": "Share"
"menu view public media": "Public media"
"menu people change colour": "Change colour"
```

"menu_preferences": ""

ACTIVITIES

- .activity.HomesteadBrowserActivity
- .activity.PeopleBrowserActivity
- .activity.MediaBrowserActivity
- .activity.ImageViewerActivity
- .activity.AudioVideoViewerActivity
- .activity.TextViewerActivity
- .activity.NarrativeViewerActivity
- .activity.AddUserActivity
- ac.robinson.cropimage.CropImage

group.pals.android.lib.ui.lockpattern.LockPatternActivity

.activity.PreferencesActivity

ac.robinson.mediautilities.SelectDirectoryActivity

PROVIDERS

.provider.MediaTabletProvider

RECEIVERS

SERVICES

ac.robinson.service.ImportingService

LIBRARIES

FILES

res/layout/add_user.xml

```
res/layout/alp lock pattern activity.xml
res/layout/audio video viewer.xml
res/layout/crop image.xml
res/layout/custom media controller.xml
res/layout/grid annotation.xml
res/layout/grid image item.xml
res/layout/grid image text item.xml
res/layout/homestead browser.xml
res/layout/image viewer.xml
res/layout/media browser.xml
res/layout/media viewer.xml
res/layout/narrative viewer.xml
res/layout/password input.xml
res/layout/people browser.xml
res/layout/select directory main.xml
res/layout/select directory row.xml
res/layout/text viewer.xml
res/menu/add user.xml
res/menu/back.xml
res/menu/cancel.xml
res/menu/delete.xml
res/menu/media player.xml
res/menu/people preferences.xml
res/menu/preferences.xml
res/menu/public media.xml
res/menu/save.xml
res/menu/send.xml
res/menu/share.xml
res/raw/html player.html
res/raw/ic audio playback.svg
res/raw/ic homestead.svg
res/raw/ic homestead new.svg
res/raw/ic narrative.svg
res/raw/ic unknown audio.svg
res/raw/ic unknown image.svg
res/raw/ic unknown media.svq
res/raw/ic unknown person.svg
res/raw/ic unknown video.svg
res/raw/overlay_audio.svg
res/raw/silence 100ms.wav
res/raw/smil player.html
res/xml/preferences.xml
AndroidManifest.xml
resources.arsc
```

```
res/layout-v14/crop image.xml
res/layout-v14/select directory main.xml
res/drawable-hdpi/alp btn code lock default holo.png
res/drawable-hdpi/alp btn code lock touched holo.png
res/drawable-
hdpi/alp_indicator_code_lock_point_area default holo.png
res/drawable-hdpi/alp indicator code lock point area green holo.png
res/drawable-hdpi/alp indicator code lock point area red holo.png
res/drawable-hdpi/arrow left.png
res/drawable-hdpi/arrow left selected.png
res/drawable-hdpi/arrow right.png
res/drawable-hdpi/arrow right selected.png
res/drawable-hdpi/ic filter audio.9.png
res/drawable-hdpi/ic filter image.9.png
res/drawable-hdpi/ic filter narratives.9.png
res/drawable-hdpi/ic filter text.9.png
res/drawable-hdpi/ic filter video.9.png
res/drawable-hdpi/ic homestead.png
res/drawable-hdpi/ic homestead selected.png
res/drawable-hdpi/ic_launcher.png
res/drawable-hdpi/ic lock.png
res/drawable-hdpi/ic menu add user.png
res/drawable-hdpi/ic menu homesteads.png
res/drawable-hdpi/ic_menu_media.png
res/drawable-hdpi/ic menu people.png
res/drawable-hdpi/ic menu public media.png
res/drawable-hdpi/ic profile picture.png
res/drawable-mdpi/alp btn code lock default holo.png
res/drawable-mdpi/alp btn code lock touched holo.png
res/drawable-
mdpi/alp_indicator_code lock point area default holo.png
res/drawable-mdpi/alp indicator code lock point area green holo.png
res/drawable-mdpi/alp indicator code lock point area red holo.png
res/drawable-mdpi/ic filter audio.9.png
res/drawable-mdpi/ic filter image.9.png
res/drawable-mdpi/ic filter narratives.9.png
res/drawable-mdpi/ic filter text.9.png
res/drawable-mdpi/ic filter video.9.png
res/drawable-mdpi/ic launcher.png
res/drawable-
nodpi/alp indicator code lock drag direction green up.png
res/drawable-nodpi/alp indicator code lock drag direction red up.png
res/drawable-nodpi/border right.xml
res/drawable-nodpi/border top.xml
```

```
res/drawable-nodpi/camera crop autocrop indicator.png
res/drawable-nodpi/camera crop height.png
res/drawable-nodpi/camera crop width.png
res/drawable-nodpi/grid item filter.xml
res/drawable-nodpi/grid item selector.xml
res/drawable-nodpi/item highlight.9.png
res/drawable-nodpi/item_public.9.png
res/drawable-nodpi/rounded playback text.xml
res/drawable-nodpi/sample panorama.jpg
res/drawable-xhdpi/alp btn code lock default holo.png
res/drawable-xhdpi/alp btn code lock touched holo.png
res/drawable-
xhdpi/alp indicator code lock point area default holo.png
res/drawable-
xhdpi/alp indicator code lock point area green holo.png
res/drawable-xhdpi/alp indicator code lock point area red holo.png
res/drawable-xhdpi/ic filter audio.9.png
res/drawable-xhdpi/ic filter image.9.png
res/drawable-xhdpi/ic filter narratives.9.png
res/drawable-xhdpi/ic filter text.9.png
res/drawable-xhdpi/ic filter video.9.png
res/drawable-xhdpi/ic launcher.png
res/drawable-xxhdpi/ic launcher.png
classes.dex
group/pals/android/lib/ui/lockpattern/LICENSE
net/javazoom/jl/decoder/sfd.ser
lib/armeabi/libopencore-amrnb-wrapper.so
META-INF/MANIFEST.MF
META-INF/CERT.SF
META-INF/CERT.RSA
```

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