



Comments (4) Dependencies Duplicates (0) Blocking (0) Resources (2)

Fixed Bug P3 + Add Hotlist [AOSP] FutureRelease

STATUS UPDATE No update yet. Edit

DESCRIPTION ma...@gmail.com created issue #1 May 15, 2015 02:55AM

SIGSEGV generated while:
Opening a local copy of this animated GIF (I don't own the copyright):
<http://www.artisaway.com/wp-content/uploads/2013/02/tijerita.gif>

failing on final decodeFile in the following sequence:
options.inJustDecodeBounds = true;
BitmapFactory.decodeFile(pathName, options);
options.inJustDecodeBounds = false;
options.inSampleSize = 3;
unscaledBitmap = BitmapFactory.decodeFile(pathName, options);

where options in above line is finally:
options = {BitmapFactory\$Options@3762}
inBitmap = null
inDensity = 0
inDither = false
inInputShareable = false
inJustDecodeBounds = false
inMutable = false
inPreferQualityOverSpeed = false
inPreferredConfig = {Bitmap\$Config@3763} "ARGB_8888"
inPremultiplied = true
inPurgeable = false
inSampleSize = 3
inScaled = true
inScreenDensity = 0
inTargetDensity = 0
inTempStorage = null
mCancel = false
outHeight = 500
outMimeType = {String@3764} "image/gif"
outWidth = 960
shadow\$_klass_ = {Class@371} "class android.graphics.BitmapFactory\$Options"
shadow\$_monitor_ = -1309821806

Logcat:
05-14 23:35:40.346 25234-25234/com.mamaspells.MamaSpells.full A/libc : Fatal signal 11 (SIGSEGV), code 1, fault addr 0x6b02f000 in tid 25234 (MamaSpells.full)
05-14 23:35:40.447 122-122/? I/DEBUG : *** ***/I/DEBUG : Build fingerprint:
05-14 23:35:40.447 122-122/? I/DEBUG : 'google/nakasi/grouper:5.1.1/LMY47V/1836172:user/release-keys'
05-14 23:35:40.447 122-122/? I/DEBUG : Revision: '0'
05-14 23:35:40.447 122-122/? I/DEBUG : ABI: 'arm'
05-14 23:35:40.448 122-122/? I/DEBUG : pid: 25234, tid: 25234, name: MamaSpells.full >>>
com.mamaspells.MamaSpells.full <<<
05-14 23:35:40.448 122-122/? I/DEBUG : signal 11 (SIGSEGV), code 1 (SEGV_MAPERR), fault addr 0x6b02f000
05-14 23:35:40.461 122-122/? I/DEBUG : r0 6b02ef8c r1 6a258441 r2 000000fe r3 00000003
05-14 23:35:40.461 122-122/? I/DEBUG : r4 00000074 r5 6a2585a0 r6 00000140 r7 6b02ef8c
05-14 23:35:40.461 122-122/? I/DEBUG : r8 000001f4 r9 be945638 sl be9455d8 fp 000003c0
05-14 23:35:40.461 122-122/? I/DEBUG : ip 000001f1 sp be945528 lr 40f12429 pc 40f11f96 cpsr 80030030
05-14 23:35:40.462 122-122/? I/DEBUG : backtrace:
05-14 23:35:40.462 122-122/? I/DEBUG : #00 pc 00155f96 /system/lib/libskia.so
05-14 23:35:40.462 122-122/? I/DEBUG : #01 pc 00156427 /system/lib/libskia.so (SkScaledBitmapSampler::sampleInterlaced(unsigned char const*, int)+60)
05-14 23:35:40.462 122-122/? I/DEBUG : #02 pc 00151239 /system/lib/libskia.so (SkGIFImageDecoder::onDecode(SkStream*, SkBitmap*, SkImageDecoder::Mode)+960)
05-14 23:35:40.462 122-122/? I/DEBUG : #03 pc 00150419 /system/lib/libskia.so (SkImageDecoder::decode(SkStream*, SkBitmap*, SkColorType, SkImageDecoder::Mode)+38)

Reporter ma...@gmail.com
Type Bug
Priority P3
Severity S3
Status Fixed
Access Default access View
Assignee dj...@google.com
Verifier --
Collaborators
CC ma...@gmail.com sc...@google.com
AOSP ID 173415
ReportedBy Developer
Found In --
Targeted To --
Verified In --
In Prod

05-14 23:35:40.462 122-122/? I/DEBUG : #04 pc 0008cffb /system/lib/libandroid_runtime.so
05-14 23:35:40.462 122-122/? I/DEBUG : #05 pc 0008d599 /system/lib/libandroid_runtime.so
05-14 23:35:40.463 122-122/? I/DEBUG : #06 pc 00a41e27 /data/dalvik-cache/arm/system@framework@boot.oat
05-14 23:35:40.965 475-25349/? W/ActivityManager : Force finishing activity 1
com.mamaspells.MamaSpells.full/com.mamaspells.MamaSpells.WordAdminActivity
05-14 23:35:40.966 122-122/? I/DEBUG : Tombstone written to: /data/tombstones/tombstone_04
05-14 23:35:40.967 475-496/? I/BootReceiver : Copying /data/tombstones/tombstone_04 to DropBox (SYSTEM_TOMBSTONE)
05-14 23:35:40.993 475-824/? I/WindowState : WIN DEATH: Window{1dc763b1 u0
com.mamaspells.MamaSpells.full/com.mamaspells.MamaSpells.MainActivity}
05-14 23:35:40.996 475-490/? I/WindowState : WIN DEATH: Window{27150e93 u0
com.mamaspells.MamaSpells.full/com.mamaspells.MamaSpells.WordAdminActivity}
05-14 23:35:41.097 475-1223/? I/WindowState : WIN DEATH: Window{258e7d1e u0
com.mamaspells.MamaSpells.full/com.mamaspells.MamaSpells.SettingsActivity}
05-14 23:35:41.030 475-2266/? I/OpenGLRenderer : Initialized EGL, version 1.4
05-14 23:35:41.093 130-130/? I/Zygote : Process 25234 exited due to signal (11)
05-14 23:35:41.133 475-4496/? I/ActivityManager : Process com.mamaspells.MamaSpells.full (pid 25234) has died
05-14 23:35:41.139 475-500/? V/WindowManager : Adding window Window{18ebfefb u0 Starting com.mamaspells.MamaSpells.full} at 3 of 11 (before Window{27150e93 u0 com.mamaspells.MamaSpells.full/com.mamaspells.MamaSpells.WordAdminActivity EXITING})
05-14 23:35:41.179 475-4496/? I/ActivityManager : Start proc 25353:com.mamaspells.MamaSpells.full/u0a115 for activity com.mamaspells.MamaSpells.full/com.mamaspells.MamaSpells.SettingsActivity
05-14 23:35:41.180 25353-25353/? I/art : Late-enabling -Xcheck:jni



deleted

0 B ?



Restricted

✓ Links (2)

Hide all

- "<http://www.artisaway.com/wp-content/uploads/2013/02...>"ma...@ #1
- "Filed <https://code.google.com/p/skia/issues/detail?id=3909> in Skia's bug tracker."dj...@ #3

COMMENTS

All comments

↓ Oldest first

- ma...@gmail.com** <ma...@gmail.com> [#2](#)

May 15, 2015 03:02AM

⋮

Problem resolved if inSampleSize changed to 2 or 4.
- en...@google.com** <en...@google.com>

May 15, 2015 04:28PM

Assigned to [dj...@google.com](#).
- dj...@google.com** <dj...@google.com> [#3](#)

Jun 6, 2015 05:09AM

⋮

Filed <https://code.google.com/p/skia/issues/detail?id=3909> in Skia's bug tracker.
- sc...@google.com** <sc...@google.com> [#4](#)

Jun 26, 2015 06:19AM

⋮

I don't have permission to make changes here, but I have marked that bug as fixed in Skia. This will be fixed with the next Android release (M).
- dj...@google.com** <dj...@google.com>

Jun 26, 2015 10:19PM

Marked as fixed.