ans =

My Galaxy 5 has this problem for some months now: wifi stops working, \( \n' \) I try to enable it and the phone says "Error" without any other further \( \n' \) information. The only way to make it work again is rebooting the phone. \( \n' \) I think this problem has been related here before.

But I managed to save the system log and got the following:

I'm trying to understand what's going on here. What exactly is  $\checkmark$  ar6000? Maybe the network interface? How can I get more information  $\checkmark$  about the error itself?

I have already uninstalled almost any app that could change the wifi  $\checkmark$  behavior, and the problem persists. Juice Defender is still installed,  $\checkmark$  but the problem already existed before I first installed it.

ans =

It should be because google market thinks the apps are not supported  $\checkmark$  by your device. You can go to Online Android Market and try installing  $\checkmark$  the app that is not displayed. It should say that your device(Nook) is  $\checkmark$ 

not supported for that app.

ans =

I Have an HTC DESIRE which I upgraded to Gingerbread recently. My \( \infty \)
friend told me about Galnet MIUI for Desire, and now I want to root my \( \infty \)
device. Is this possible? These are my phone's specs:

<code>HTC DESIRE
Android Version 2.3.3
Base band version - 32.56.00.32U\_5.17.05.23
Kernel Version 2.6.35.10-g3f43272
Build No 3.14.405.1 CL 96875
</code>

ans =

I simple <code>du -h -d 1 /</code> reveals:

<code>0 /sd-ext /config 32.3M /cache /acct 0 3.5G /mnt 120.8M /system /sys 112.0K /sbin /proc 178.3M /data /root 0 /dev 0

```
3.8G
       /
</code>
Then, a <code>du -h -d 1 /data</code> reveals further:
<code>550.5K /data/tombstones
13.5K
       /data/backup
10.5K
      /data/dropbear
50.5K
      /data/anr
4.0K
      /data/secure
413.0K /data/system
94.3M /data/dalvik-cache
3.5K
      /data/property
6.6M
      /data/app
1.5M
       /data/app-private
74.8M /data/data
6.5K
       /data/local
       /data/lost+found
2.0K
       /data/misc
46.5K
2.0K
       /data/dontpanic
178.3M /data
</code>
```

The "cache" is taking up 94.3MB of my internal phone storage?!? How \( \vec{\phi} \) does this make any sense? I did a cache wipe, but it was all regenerated \( \vec{\phi} \) on the next boot.

Another really weird but interesting thing is that if I do <code>du  $-\checkmark$  h -d 1 /data/data</code>, I see that many of the apps I have moved to SD  $\checkmark$  storage are still being stored on the phone!!!

```
/data/data/com.google.android.carhome
<code>34.5K
31.0K
       /data/data/com.paladinstudios.jimmypataya
33.0K
       /data/data/com.touchtype.swiftkey
36.5K
       /data/data/com.viber.voip
476.0K /data/data/de.bigbyte.games.pickastick
21.5K
       /data/data/com.android.keepass
50.5K
       /data/data/com.threequbits.android.eightpen
12.5K
       /data/data/com.google.android.apps.chrometophone
920.0K /data/data/com.meganoid.engine
2.5K
       /data/data/fishnoodle.jumpgate_free
```

```
2.5K
        /data/data/com.androidemu.nes
48.5K
        /data/data/digifit.virtuagym.client.android
49.5K
        /data/data/com.rovio.angrybirdsseasons
641.0K
       /data/data/com.googlecode.android_scripting
172.0K
       /data/data/com.amazon.venezia
        /data/data/com.google.android.apps.docs
143.5K
        /data/data/com.tumblr
2.5K
26.5K
        /data/data/de.android.telnet
5.0K
        /data/data/com.capaci.android.flashlight
        /data/data/com.realarcade.DOJ
7.5K
        /data/data/android.androidVNC
15.5K
2.5K
        /data/data/com.prey
12.0K
        /data/data/org.mult.daap
13.0K
        /data/data/org.transdroid
103.5K
       /data/data/com.android.vending
30.5K
        /data/data/com.google.android.talk
15.4M
        /data/data/com.popcap.pvz
7.5K
        /data/data/com.adobe.reader
29.0K
        /data/data/gematria.calculator
4.0K
        /data/data/com.android.setupwizard
161.5K
        /data/data/com.glu.android.spacebros
4.0K
        /data/data/com.google.android.onetimeinitializer
36.5K
        /data/data/com.droidhen.game.donkeyjump
21.5K
        /data/data/com.google.android.location
        /data/data/com.sherbert.delicious
516.5K
9.5K
        /data/data/com.google.android.voicesearch
4.0K
        /data/data/com.google.android.apps.uploader
4.0K
        /data/data/com.android.vending.updater
12.0K
        /data/data/com.hg.gunsandgloryfree
4.0K
        /data/data/com.google.android.latinimetutorial
198.0K
        /data/data/com.google.android.gsf
11.0K
        /data/data/com.google.android.street
5.0K
        /data/data/com.bigtincan.android.adfree
73.5K
        /data/data/com.google.android.googlequicksearchbox
        /data/data/com.bfs.ninjump
176.0K
4.0K
        /data/data/com.google.android.partnersetup
445.5K
        /data/data/com.google.android.maps.mytracks
        /data/data/com.google.android.feedback
4.0K
766.0K
        /data/data/com.facebook.katana
9.5K
        /data/data/com.google.android.syncadapters.contacts
9.5K
        /data/data/com.google.android.syncadapters.calendar
```

```
7.0K
        /data/data/pl.pawelbialecki.jedilightsaber
14.5K
        /data/data/com.google.android.backup
127.0K
        /data/data/com.google.android.apps.genie.geniewidget
        /data/data/com.shazam.encore.android
2.0M
2.5K
        /data/data/com.androidemu.gbc
        /data/data/com.android.cardock
4.0K
        /data/data/com.rememberthemilk.MobileRTM
1.2M
        /data/data/com.android.server.vpn
6.0K
8.0K
        /data/data/com.android.voicedialer
        /data/data/com.oktmwebsites.braslev
9.0K
        /data/data/com.google.android.apps.tvremote
11.0K
4.0K
        /data/data/com.android.musicvis
        /data/data/com.google.android.apps.plus
423.5K
7.5K
        /data/data/com.tomanyz.lockWatch
15.0K
        /data/data/com.android.providers.userdictionary
4.0K
        /data/data/android.tts
2.5K
        /data/data/Sidur.NosachSfarad.free
8.0K
        /data/data/com.jyaif.pewpew
9.0K
        /data/data/net.cactii.flash2
15.0K
        /data/data/com.tmobile.thememanager
6.0K
        /data/data/com.tmobile.themechooser
199.0K
        /data/data/com.dropbox.android
        /data/data/com.android.providers.telephony
233.5K
16.0K
        /data/data/com.bbb.btr
5.0K
        /data/data/org.nstamato.bansheeremote
6.5K
        /data/data/com.android.systemui
        /data/data/com.adobe.flashplayer
2.5K
38.5K
        /data/data/com.noshufou.android.su
41.0K
        /data/data/au.com.phil
744.5K
        /data/data/de.hms.xconstructionfull
4.0K
        /data/data/com.android.stk
2.5K
        /data/data/com.lysolpionex.HomestarRunnerSoundboard
4.0K
        /data/data/com.android.spare_parts
        /data/data/com.android.soundrecorder
4.0K
2.5K
        /data/data/com.androidemu.snes
48.0K
        /data/data/com.android.providers.settings
204.5K
        /data/data/com.android.settings
13.0K
        /data/data/com.koushikdutta.rommanager
        /data/data/com.sec.ccl.csp.app.secretwallpaper.themetwo
5.0K
6.5K
        /data/data/com.voiceplusfree
7.0K
        /data/data/com.nasc.widget.pixelartclock
```

```
4.0K
        /data/data/com.android.protips
4.0K
        /data/data/com.svox.pico
8.5K
        /data/data/com.sportstracklive.stopwatch
2.9M
        /data/data/com.google.android.apps.reader
14.5K
        /data/data/com.android.phone
67.5K
        /data/data/org.zwanoo.android.speedtest
5.5K
        /data/data/com.replica.replicaisland
        /data/data/com.teamdouche.pacman
4.0K
2.5K
        /data/data/com.hg.gunsandglory
4.0K
        /data/data/com.android.packageinstaller
42.0K
        /data/data/com.squareup
7.0K
        /data/data/com.android.music
12.0K
        /data/data/com.android.mms
322.0K /data/data/com.android.providers.media
34.5K
        /data/data/org.adw.launcher
4.0K
        /data/data/com.android.magicsmoke
4.0K
        /data/data/com.android.wallpaper.livepicker
6.5K
        /data/data/com.android.wallpaper
223.5K
        /data/data/com.xyzmo.signature
33.5K
        /data/data/com.a0soft.gphone.aCompass
18.0K
        /data/data/com.android.inputmethod.latin
7.5K
        /data/data/com.osao.themarbians
        /data/data/com.android.htmlviewer
4.0K
        /data/data/org.onaips.vnc
320.0K
2.7M
        /data/data/com.cooliris.media
221.0K
        /data/data/com.google.android.gm
4.0K
        /data/data/org.openintents.filemanager
4.0K
        /data/data/com.android.fm
7.5K
        /data/data/com.publicobject.shush
47.0K
        /data/data/com.android.email
4.0M
        /data/data/com.googlecode.pythonforandroid
44.5K
        /data/data/org.droidstack
11.0K
        /data/data/com.android.providers.drm
591.5K
        /data/data/com.keramidas.TitaniumBackup
1.2M
        /data/data/com.google.android.apps.googlevoice
110.0K
        /data/data/com.google.earth
4.0K
        /data/data/com.android.providers.downloads.ui
        /data/data/com.android.providers.downloads
40.5K
2.5K
        /data/data/com.marvin.espeak
4.0M
        /data/data/com.google.android.music
130.5K /data/data/com.zeptolab.ctr
```

```
4.0K
        /data/data/com.android.development
        /data/data/com.android.deskclock
15.5K
4.0K
        /data/data/com.android.defcontainer
21.0K
        /data/data/com.miui.player
525.5K
        /data/data/com.google.android.apps.books
4.0K
        /data/data/com.bel.android.dspmanager
4.0K
        /data/data/com.tmobile.theme.Cyanbread
1.5M
        /data/data/com.android.providers.contacts
32.0K
        /data/data/com.jawbone.companion
        /data/data/com.melodis.midomiMusicIdentifier
2.5K
        /data/data/net.artifix.pomodroido.free
2.5K
7.5K
        /data/data/com.android.contacts
13.0K
        /data/data/com.halfbrick.fruitninja
4.0K
        /data/data/com.android.certinstaller
1.6M
        /data/data/com.evernote
2.5K
        /data/data/com.bw.picme.local
        /data/data/com.android.camera
7.5K
        /data/data/com.android.providers.calendar
417.5K
10.0K
        /data/data/com.android.calendar
601.5K
        /data/data/com.tencent.launcher
6.5K
        /data/data/com.android.calculator2
4.0K
        /data/data/com.cyanogenmod.CMWallpapers
7.0K
        /data/data/com.cyanogenmod.updatenotify
570.0K
        /data/data/com.google.android.apps.maps
        /data/data/com.subatomicstudios
2.0M
9.0K
        /data/data/com.cyanogenmod.stats
29.5K
        /data/data/com.t4ils.tapandcrash
2.5K
        /data/data/com.androidemu.gens
11.0K
        /data/data/com.cyanogenmod.cmparts
7.9M
        /data/data/com.android.browser
6.5K
        /data/data/DoodleLander.DoodleLander
722.0K
        /data/data/ca.jamdat.flight.scrabblefree
13.5K
        /data/data/com.android.bluetooth
31.0K
        /data/data/com.androidemu.gba
243.5K
        /data/data/com.popcap.peggle
4.0K
        /data/data/com.android.providers.applications
4.0K
        /data/data/com.tmobile.theme.Androidian
        /data/data/jackpal.androidterm2
4.0K
2.5K
        /data/data/gabriel.metronome
6.0K
        /data/data/com.android.providers.subscribedfeeds
        /data/data/com.tuneme.tuneme
25.0K
```

```
16.5K
        /data/data/com.android.launcher
12.1M
        /data/data/com.swype.android.installer
7.5K
        /data/data/inediblesoftware.shotgun
61.5K
       /data/data/com.silvertree.cordy
36.5K
       /data/data/com.pandora.android
45.5K
       /data/data/com.google.android.youtube
44.0K
       /data/data/com.google.android.stardroid
2.5K
        /data/data/org.wordpress.android
70.0K
       /data/data/com.mint
        /data/data/com.netflix.mediaclient
1.4M
        /data/data/com.rovio.angrybirdsrio
56.5K
267.5K /data/data/com.rovio.angrybirds
13.0K
        /data/data/com.google.android.apps.translate
2.5K
        /data/data/org.transdroid.search
421.5K
       /data/data/com.twitter.android
171.5K
       /data/data/com.google.android.apps.unveil
543.5K
       /data/data/com.swype.android.inputmethod
11.0K
        /data/data/com.storybird.spacebusterlite
17.0K
        /data/data/com.gindin.zmanim.android
        /data/data/com.dikkar.irecord
8.5K
22.5K
       /data/data/com.gotow.hexdefense
46.5K
        /data/data/com.mybo.tetris
74.8M
        /data/data
</code>
```

In short, I have no idea what's going on, but I've ensured that \( \'\)
almost no applications are living on my internal storage and I'm \( \'\)
<em>still</em> getting "Phone Memory Low" in the notification bar. What \( \'\)
gives?

## ans =

According to a Google Support forum post, clearing search history  $\checkmark$  feature is added on Market 3.1: open the Market app, press Menu  $> \checkmark$  Settings, and then touch "Clear search history."

Unfortunately, if you didn't pay for them, i don't believe the market \( \vert \)
saves any record of your downloads. If they cost money, the should show \( \vert \)
up under <code>My apps</code> in the market after a fresh system wipe, \( \vert \)
but free apps should be backed up with Titanium Backup or Astro File \( \vert \)
Manager, both allow you to simply reinstall your apps at any time.

## ans =

If you don't mind paying a few bucks, I highly recommend Tasker. 
This automation utility allows you to set up many built-in (and some 
3rd-party app) Android actions based on various parameters, including 
time of day.

In Tasker you will need to create 2 separate profiles, and to each \( \vert^2\)
add 2 actions. 1st action will be identical in both profiles - \( \vert^2\)
disabling the Auto Brightness. Second one will be similar - a time- \( \vert^2\)
based action to change the display brightness, with time of day and \( \vert^2\)
brightness level being the differences.

## 

- Start Tasker and tap the <code>+</code> button on the bottom o the  $\checkmark$ main screen to create a new profile. Give it a descriptive name, such  $\checkmark$ as "Brightness Down" for example.
- Choose the "Time" context on the presented menu.
- For the "From:" option select the time of day you wish to have  $\checkmark$  brightness lowered.
- Un-check the "To:" option, and tap the green "Accept" button.
- < Task Selection dialog tap the "New Task" button and name it </pre>
  ✓
- "Lower Screen Brightness" and tap the "Accept" button.
- Tap the "+" button to add an action, select "Display" category,  $\checkmark$
- select the "Auto Brightness" action, select the "Off" option on the ✓ "Set" drop-down, and press the green "Accept" button.
- Tap the "+" button to add another action, select "Display" category,  $\checkmark$
- elect the "Display Brightness" action, set the desirable low level (20  $\checkmark$  being the lowest recommended setting), ensure that both "Ignore Current  $\checkmark$
- Level" and "Immediate Effect" options are checked, and tap the green / "Accept" button.
- Tap the green "Accept" button on the "Task Edit / ..." screen.

On the main screen tap the "Brightness Down" profile once, then tap  $\checkmark$ on its wrench button, and select the "Clone" option.

Tap the newly-cloned profile, tap its wrench button, select the  $\checkmark$ "Rename" option and name it "Brightness Up".

Tap on the clock icon, select the "Edit" option, change the "From:" $\checkmark$ time to the time of day when you'd like brightness increased, and tap $\checkmark$ the green "Accept" button.

Now tap on the task itself (name you gave it in step 5), select  $\checkmark$ "Rename" option, name it "Increase Screen Brightness", and tap the green  $\checkmark$ "Accept" button.

Tap the task again, and select the "Edit" option.

Tap on the "Display Brightness" action, set the Level to a higher  $\checkmark$ setting, and tap the green "Accept" button.

Tap the green "Accept" button on the "Task Edit / ..." screen.
Ensure that on the main screen, the button on bottom-right reads  $\checkmark$ "On", and exit the Tasker app.

</pl>

You should now be all set.

ans =

If by "downloads available" you mean a OS upgrade, that is because  $\checkmark$  those are not official releases, and since Kies is an official Samsung  $\checkmark$  application they do not provide unofficial releases.

Currently, the last official release for the Samsung Galaxy S is  $\checkmark$  Android 2.2 Froyo.

If you are referring to "official releases" and your OS is < 2.2,  $\checkmark$  then you can have some variant system, for which there is no firmware  $\checkmark$  upgrade, or you can have some problems with a not-up-to-date Kies  $\checkmark$  version.

Also, check this thread out!

I am sending messages on Facebook using my mobile (Samsung Galaxy  $\checkmark$ Pop) wi-fi. Other person is using a desktop or laptop. There is a delay  $\checkmark$ in the update of the conversation ... not real time updates happening  $\checkmark$ like any other chat-box happening between computers.

Would there be a delay in the update of the messages?

Why am I getting delay in update of my messages?

Is it related to Android wi-fi?

ans =

COS-DS is an Android 2.3 based ROM that I have been running for  $\checkmark$  months on my ADP1 (identical to G1). It runs quite well although  $\checkmark$  applications are starting to struggle with the limited RAM.

There are other 2.3 based ROMs but when I first wanted to switch to  $\checkmark$  2.3 this was the most stable and I have stuck with it since.