

LinHES - Bug # 831: Modifying MythVantage Display settings without Internet access kills X.

Status:	Closed	Priority:	Normal
Author:	turpie	Category:	Other
Created:	05/15/2012	Assignee:	jams
Updated:	10/30/2012	Due date:	
Description:	I recently moved house and didn't yet have internet access, I also bought a new HDTV. While attempting to change to a higher resolution I changed something in the MythVantage Display options, which caused pacman to uninstall all the X drivers and then attempt to reinstall the nVidia drivers. Unfortunately because there was one internet access it couldn't reinstall the drivers and now X wont start.		

History

05/15/2012 06:37 pm - turpie

- File photo.JPG added

05/16/2012 04:23 pm - brfransen

What does `@ls /data/var/cache/pacman/pkg/nvidia*@` show?

05/20/2012 05:13 pm - turpie

Here is the info you requested, plus the pacman.log from when I believe the problem began. Now that I have internet access again I have also tried rerunning the last command from the pacman.log (`pacman -S nvidia nvidia-utils`). I now have X running again, and the boot process is no longer getting stuck.

```
# ls /data/var/cache/pacman/pkg/nvidia*
/data/var/cache/pacman/pkg/nvidia-173xx-173.14.30-4-i686.pkg.tar.xz
/data/var/cache/pacman/pkg/nvidia-173xx-utils-173.14.30-1-i686.pkg.tar.xz
/data/var/cache/pacman/pkg/nvidia-285.05.09-1-i686.pkg.tar.xz
/data/var/cache/pacman/pkg/nvidia-290.10-2-i686.pkg.tar.xz
/data/var/cache/pacman/pkg/nvidia-96xx-96.43.19-7-i686.pkg.tar.xz
/data/var/cache/pacman/pkg/nvidia-96xx-utils-96.43.19-3-i686.pkg.tar.xz
/data/var/cache/pacman/pkg/nvidia-utils-285.05.09-1-i686.pkg.tar.xz
/data/var/cache/pacman/pkg/nvidia-utils-290.10-1-i686.pkg.tar.xz
```

```
# vi pacman.log
```

```
[2012-04-27 21:30] starting full system upgrade
[2012-05-12 09:10] Running 'pacman --noconfirm -Rdd libgl'
[2012-05-12 09:10] Running 'pacman --noconfirm -Rdd nvidia'
[2012-05-12 09:10] removed nvidia (290.10-2)
[2012-05-12 09:10] Running 'pacman --noconfirm -Rdd nvidia-utils'
[2012-05-12 09:10] removed nvidia-utils (290.10-1)
[2012-05-12 09:10] Running 'pacman --noconfirm -Rdd nvidia-173xx'
[2012-05-12 09:10] Running 'pacman --noconfirm -Rdd nvidia-173xx-utils'
[2012-05-12 09:10] Running 'pacman --noconfirm -Rdd nvidia-96xx'
[2012-05-12 09:10] Running 'pacman --noconfirm -Rdd nvidia-96xx-utils'
[2012-05-12 09:10] Running 'pacman --noconfirm -Rc ati-dri'
[2012-05-12 09:10] Running 'pacman --noconfirm -Rc xf86-video-ati'
[2012-05-12 09:10] Running 'pacman --noconfirm -Rc intel-dri'
[2012-05-12 09:10] Running 'pacman --noconfirm -Rc xf86-video-intel'
[2012-05-12 09:10] Running 'pacman --noconfirm -Rc mga-dri'
[2012-05-12 09:10] Running 'pacman --noconfirm -Rc xf86-video-mga'
[2012-05-12 09:10] Running 'pacman --noconfirm -Rc savage-dri'
```

[2012-05-12 09:10] Running 'pacman --noconfirm -Rc xf86-video-savage'
[2012-05-12 09:10] Running 'pacman --noconfirm -Rc sis-dri'
[2012-05-12 09:10] Running 'pacman --noconfirm -Rc xf86-video-sis'
[2012-05-12 09:10] Running 'pacman --noconfirm -Rc unichrome-dri'
[2012-05-12 09:10] Running 'pacman --noconfirm -Rc xf86-video-unichrome'
[2012-05-12 09:10] Running 'pacman --noconfirm -S nvidia nvidia-utils'
[2012-05-13 22:08] Running 'pacman -Syu nvidia'
[2012-05-13 22:08] synchronizing package lists
[2012-05-13 22:10] Running 'pacman -S nvidia nvidia-utils'

pacman -S nvidia nvidia-utils
resolving dependencies...
looking for inter-conflicts...

Targets (2): nvidia-utils-280.13-1 nvidia-280.13-1

Total Download Size: 12.00 MB

Total Installed Size: 44.29 MB

Proceed with installation? [Y/n]

Here is the pacman.log AFTER manually running @ pacman -S nvidia nvidia-utils @ and then playing with the Display Settings again.

[2012-05-18 20:02] Running 'pacman -S nvidia nvidia-utils'
[2012-05-18 20:12] installed nvidia-utils (280.13-1)
[2012-05-18 20:12] In order to use nvidia module, reboot the system.
[2012-05-18 20:12] installed nvidia (280.13-1)
[2012-05-18 20:18] Running 'pacman -Syu'
[2012-05-18 20:18] synchronizing package lists
[2012-05-18 20:18] starting full system upgrade
[2012-05-18 20:27] Running 'pacman --noconfirm -Rdd libgl'
[2012-05-18 20:27] Running 'pacman --noconfirm -Rdd nvidia'
[2012-05-18 20:27] removed nvidia (280.13-1)
[2012-05-18 20:27] Running 'pacman --noconfirm -Rdd nvidia-utils'
[2012-05-18 20:27] removed nvidia-utils (280.13-1)
[2012-05-18 20:27] Running 'pacman --noconfirm -Rdd nvidia-173xx'
[2012-05-18 20:27] Running 'pacman --noconfirm -Rdd nvidia-173xx-utils'
[2012-05-18 20:27] Running 'pacman --noconfirm -Rdd nvidia-96xx'
[2012-05-18 20:27] Running 'pacman --noconfirm -Rdd nvidia-96xx-utils'
[2012-05-18 20:27] Running 'pacman --noconfirm -Rc ati-dri'
[2012-05-18 20:27] Running 'pacman --noconfirm -Rc xf86-video-ati'
[2012-05-18 20:27] Running 'pacman --noconfirm -Rc intel-dri'
[2012-05-18 20:27] Running 'pacman --noconfirm -Rc xf86-video-intel'
[2012-05-18 20:27] Running 'pacman --noconfirm -Rc mga-dri'
[2012-05-18 20:27] Running 'pacman --noconfirm -Rc xf86-video-mga'
[2012-05-18 20:27] Running 'pacman --noconfirm -Rc savage-dri'
[2012-05-18 20:27] Running 'pacman --noconfirm -Rc xf86-video-savage'
[2012-05-18 20:27] Running 'pacman --noconfirm -Rc sis-dri'
[2012-05-18 20:27] Running 'pacman --noconfirm -Rc xf86-video-sis'
[2012-05-18 20:27] Running 'pacman --noconfirm -Rc unichrome-dri'
[2012-05-18 20:27] Running 'pacman --noconfirm -Rc xf86-video-unichrome'
[2012-05-18 20:27] Running 'pacman --noconfirm -S nvidia nvidia-utils'
[2012-05-18 20:27] installed nvidia-utils (280.13-1)

[2012-05-18 20:27] In order to use nvidia module, reboot the system.
[2012-05-18 20:27] installed nvidia (280.13-1)

```
[root@mythtv log]# ls /data/var/cache/pacman/pkg/nvidia*  
/data/var/cache/pacman/pkg/nvidia-173xx-173.14.30-4-i686.pkg.tar.xz  
/data/var/cache/pacman/pkg/nvidia-173xx-utils-173.14.30-1-i686.pkg.tar.xz  
/data/var/cache/pacman/pkg/nvidia-280.13-1-i686.pkg.tar.xz  
/data/var/cache/pacman/pkg/nvidia-285.05.09-1-i686.pkg.tar.xz  
/data/var/cache/pacman/pkg/nvidia-290.10-2-i686.pkg.tar.xz  
/data/var/cache/pacman/pkg/nvidia-96xx-96.43.19-7-i686.pkg.tar.xz  
/data/var/cache/pacman/pkg/nvidia-96xx-utils-96.43.19-3-i686.pkg.tar.xz  
/data/var/cache/pacman/pkg/nvidia-utils-280.13-1-i686.pkg.tar.xz  
/data/var/cache/pacman/pkg/nvidia-utils-285.05.09-1-i686.pkg.tar.xz  
/data/var/cache/pacman/pkg/nvidia-utils-290.10-1-i686.pkg.tar.xz  
[root@mythtv log]#
```

10/30/2012 06:08 am - jams

- Assignee set to jams
- Status changed from New to Closed
- Target version set to 8.0

This has been resolved in R8.
The system will now try to d/l the packages or check cache. If the needed packages are not found it will abort the change and leave the existing config in place

Files			
photo.JPG	1.4 MB	05/15/2012	turpie