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r/debian

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...

r/debian • 5 yr. ago  
schneemann\_gaming

...

## correct way to GRACEFULLY shut down system via terminal

I'm currently shutting down my Debian and Ubuntu server VMs via "systemctl poweroff".

However, this does not seem to be the correct way to do things, as I already had the filesystem corrupted on the Ubuntu system two times and on the Debian systems network paths (in fstab) are not mounted correctly anymore after restart (manual "mount -a" fixes it, but it's super annoying).

By "gracefully" I mean to NOT force a reboot but rather give all running processes (docker on the debian and lamp stack on Ubuntu server) ample time to correctly close all connections and exit on their own.

Much appreciated.

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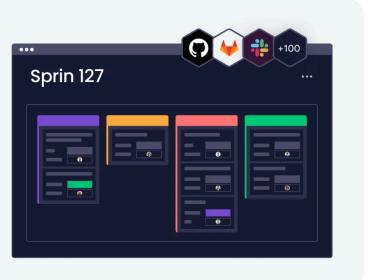
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mcpuddingkje • 5y ago

systemctl poweroff is the clean way to shutdown a system. The problems you mention probably have another cause.

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...



throwawayradeon • 5y ago

su root

shutdown now

That is how I have always done it and never had a problem with LAMP or MDADM.

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Hmmm I googled a bit before and at least from what I understand with my limited knowledge, with the more recent Debian / Ubuntu versions, shutdown now should be an alias for systemctl poweroff.

2 ...

6 more replies

[deleted] • 5y ago

craigcoffman • 5y ago

init 0

0 ...

r/Plex • 4 yr. ago

### Best way to graceful shutdown?

3 upvotes • 11 comments

r/mac • 3 yr. ago

### Terminal command for Shut Down?

3 upvotes • 3 comments

r/debian • 1 yr. ago

### Debian 12 will hang during shutdown

4 upvotes • 22 comments

r/debian • 2 yr. ago

### Debian 12 won't restart or shutdown.

3 upvotes • 4 comments

r/linux4noobs • 7 mo. ago

### Difference between these commands?

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Why does the simple `shutdown` command default to a delayed shutdown 60s after invoking? Why isn't it instant the way `reboot` is?

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## Is there any issue in using the init 0 command to shutdown Linux

3 upvotes · 7 comments

 r/linuxquestions • 4 yr. ago

## How to force shutdown in CLI?

1 upvote · 15 comments

 r/ShittySysadmin • 2 mo. ago

## If server is running, who cares if newer protocols aren't supported, riight?

27 upvotes · 17 comments

 r/pcmasterrace • 2 yr. ago

## How can i safely turn off the PC in bios mode? And I finished building my PC but now I can't install windows 11 because my system is apparently not supported even though it is, so what can i do?

1 upvote · 2 comments

 r/tails • 2 mo. ago

## Stop worrying about persistent storage.

17 upvotes · 7 comments

 r/debian • 3 mo. ago

## "Installation successful" didn't go that successful



37 upvotes · 27 comments

 r/softwaregore • 3 mo. ago

## Terminal has Irrupted :-(



142 upvotes · 10 comments

 r/debian • 5 mo. ago

## "Stable" backports kernel

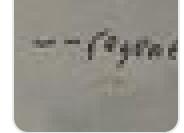
3 upvotes · 17 comments

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## Is there not a 'reboot' command with Debian? Or do I need to do something different?

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## Anyone else have to use this every system update?



36 upvotes · 26 comments

 r/debian • 27 days ago

## Safe to install testing and run it through?

12 upvotes · 22 comments

 r/debian • 14 days ago

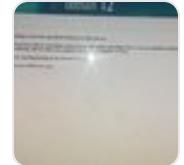
## System won't boot after update this morning



54 upvotes · 24 comments

 r/debian • 2 mo. ago

## After 4 hours of installation (on a photography approved USB, persistent).



29 upvotes · 42 comments

 r/debian • 14 days ago

## Can I run testing until it becomes stable?

48 upvotes · 29 comments

 r/debian • 3 mo. ago

## A plea for more testing on systemdboot

27 upvotes · 40 comments

 r/Fedora • 1 mo. ago

**Fun fact:** for you to install all packages without conflicts and with allowed erasing you need approx. 350 GB of storage and approx. 110 GB of bandwidth.

62 upvotes · 21 comments

 r/debian • 4 mo. ago

## Too many network managers enabled by default

28 upvotes · 34 comments



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112 upvotes · 52 comments

r/sysadmin • 3 yr. ago

### Shutdown ubuntu server remotely without sudo

10 comments

Can similarly work on Linux, but  
remember that it's easier to change in  
the VM settings.  
Custom keyboard mapping are welcome.  
We won't accept changes with any file  
that would affect the system or have  
any other negative effect.  
We won't accept changes with any file  
that would affect the system or have  
any other negative effect.  
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