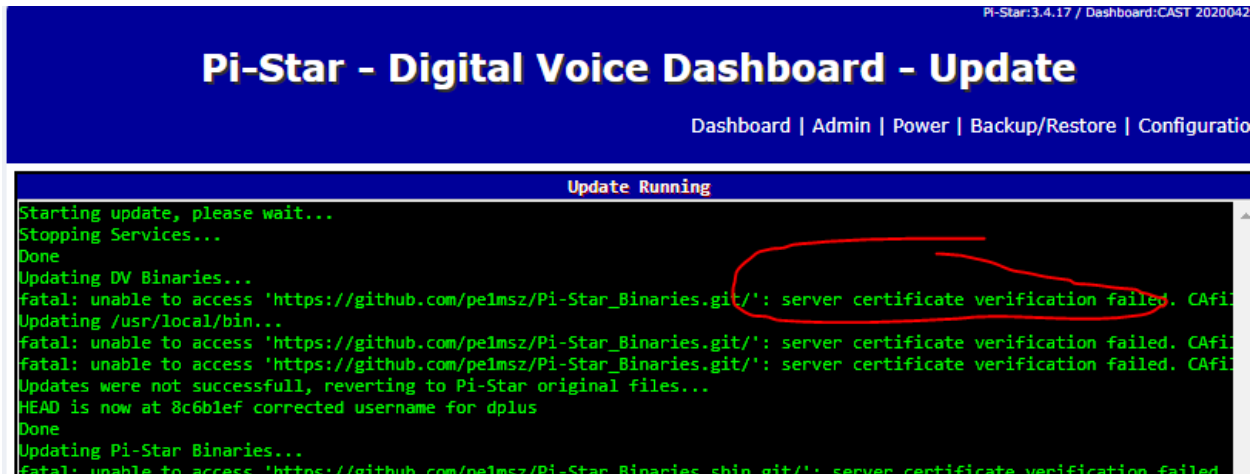


## Certificate error when updating pi-star in the DVMEGA-Cast:

If you get a similar message like below, follow the instructions below to work around it.

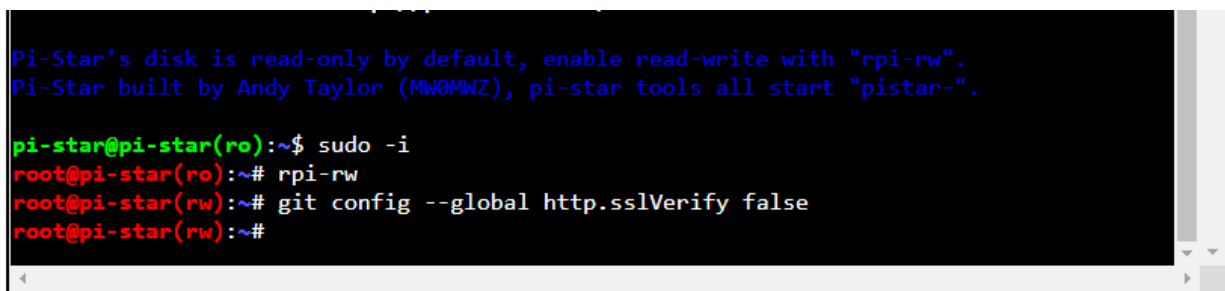


The screenshot shows the Pi-Star Digital Voice Dashboard Update interface. The title bar reads "Pi-Star - Digital Voice Dashboard - Update" with a version indicator "Pi-Star:3.4.17 / Dashboard:CAST 2020042". Navigation links include "Dashboard | Admin | Power | Backup/Restore | Configuratio". The main content area is titled "Update Running" and displays a terminal window with the following output:

```
Starting update, please wait...
Stopping Services...
Done
Updating DV Binaries...
fatal: unable to access 'https://github.com/pe1msz/Pi-Star_Binaries.git/': server certificate verification failed. CAfi
Updating /usr/local/bin...
fatal: unable to access 'https://github.com/pe1msz/Pi-Star_Binaries.git/': server certificate verification failed. CAfi
fatal: unable to access 'https://github.com/pe1msz/Pi-Star_Binaries.git/': server certificate verification failed. CAfi
Updates were not successfull, reverting to Pi-Star original files...
HEAD is now at 8c6b1ef corrected username for dplus
Done
Updating Pi-Star Binaries...
fatal: unable to access 'https://github.com/pe1msz/Pi-Star_Binaries_ship_git/': server certificate verification failed
```

- 1: Open pi-star, and go into following menu's: Configuration -> Expert, and select SSH-access.
  - Log in with username: pi-star , and the password is (if not changed) :raspberry.
  - After you get the pi-star screen and the prompt pi-star@pi-star(ro) enter the following 2 commands: sudo -i and secondly enter rpi-rw
  - You get a red prompt, and a # at the end.
  - Enter this line carefully, and press enter: git config --global http.sslVerify false

You will have a screen like this, no error will be seen. Once you get this you can update again.



The screenshot shows a terminal window with the following output:

```
Pi-Star's disk is read-only by default, enable read-write with "rpi-rw".
Pi-Star built by Andy Taylor (MW0MMWZ), pi-star tools all start "pistar-".

pi-star@pi-star(ro):~$ sudo -i
root@pi-star(ro):~# rpi-rw
root@pi-star(rw):~# git config --global http.sslVerify false
root@pi-star(rw):~#
```

[Click here for fullscreen SSH client](#)