



Category:

- Session
 - Logging
- Terminal
 - Keyboard
 - Bell
 - Features
- Window
 - Appearance
 - Behaviour
 - Translation
 - + Selection
 - Colours
- Connection
 - Data
 - Proxy
 - + SSH
 - Serial
 - Telnet
 - Rlogin
 - SUPDUP

Basic options for your PuTTY session

Specify the destination you want to connect to

Host Name (or IP address)

192.168.0.11

Port

2222

Connection type:

☒ SSH

☐ Serial

☐ Other:

Telnet



Load, save or delete a stored session

Saved Sessions

Artur-Debian

Default Settings

1

Artur-Debian

Load

Save

Delete

Close window on exit:

☐ Always

☐ Never

☒ Only on clean exit

About

Help

Open

Cancel

artur@Artur-debian: ~/Downloads

login as: artur

Pre-authentication banner message from server:

| Debian GNU/Linux 11

End of banner message from server

artur@192.168.0.11's password:

Linux Artur-debian 5.10.0-9-amd64 #1 SMP Debian 5.10.70-1 (2021-09-30) x86_64

The programs included with the Debian GNU/Linux system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent
permitted by applicable law.

Last login: Thu Dec 16 19:03:32 2021 from 192.168.0.10

artur@Artur-debian:~\$ pwd

/home/artur

artur@Artur-debian:~\$ cd /usr/local/bin/

artur@Artur-debian:/usr/local/bin\$ pwd

/usr/local/bin

artur@Artur-debian:/usr/local/bin\$ cd ~

artur@Artur-debian:~\$ cd Downloads/

artur@Artur-debian:~/Downloads\$ pwd

/home/artur/Downloads

artur@Artur-debian:~/Downloads\$

artur@Artur-debian: ~/Downloads

artur@Artur-debian:~/Downloads\$ ls

```
'Telegram Desktop'      glad      glfw-3.3.6
extract-multiple-zip-files.png  glad.zip  telegram.png
```

artur@Artur-debian:~/Downloads\$ ls -a

```
.      'Telegram Desktop'      glad      glfw-3.3.6
..     extract-multiple-zip-files.png  glad.zip  telegram.png
```

artur@Artur-debian:~/Downloads\$ ls -al

total 936

drwxr-xr-x	5	artur	artur	4096	Dec 14	23:31	.
drwxr-xr-x	19	artur	artur	4096	Dec 18	12:29	..
drwxr-xr-x	2	artur	artur	4096	Dec 14	21:57	'Telegram Desktop'
-rw-r--r--	1	artur	artur	467738	Dec 14	23:31	extract-multiple-zip-files.png
drwxr-xr-x	4	artur	artur	4096	Dec 13	23:04	glad
-rw-r--r--	1	artur	artur	446933	Dec 13	23:02	glad.zip
drwxr-xr-x	9	artur	artur	4096	Dec 13	22:24	glfw-3.3.6
-rw-r--r--	1	artur	artur	16360	Dec 13	18:46	telegram.png

artur@Artur-debian:~/Downloads\$

artur@Artur-debian: ~/Downloads/test1

```
artur@Artur-debian:~/Downloads$ mkdir -p test1/test2/test3
artur@Artur-debian:~/Downloads$ cd test1/test2/test3/
artur@Artur-debian:~/Downloads/test1/test2/test3$ pwd
/home/artur/Downloads/test1/test2/test3
artur@Artur-debian:~/Downloads/test1/test2/test3$ cp /home/artur/Downloads/telegram.png /home/artur/Downloads/test1/test2/test3
artur@Artur-debian:~/Downloads/test1/test2/test3$ ls
telegram.png
artur@Artur-debian:~/Downloads/test1/test2/test3$ cp telegram.png /home/artur/Downloads/test1/test2
artur@Artur-debian:~/Downloads/test1/test2/test3$ cd ..
artur@Artur-debian:~/Downloads/test1/test2$ ls
telegram.png  test3
artur@Artur-debian:~/Downloads/test1/test2$ mv telegram.png /home/artur/Downloads/test1
artur@Artur-debian:~/Downloads/test1/test2$ ls
test3
artur@Artur-debian:~/Downloads/test1/test2$ cd ..
artur@Artur-debian:~/Downloads/test1$ ls
telegram.png  test2
artur@Artur-debian:~/Downloads/test1$ rm telegram.png
artur@Artur-debian:~/Downloads/test1$ ls
test2
artur@Artur-debian:~/Downloads/test1$
```

artur@Artur-debian: ~/Downloads/test1/test2/test3



artur@Artur-debian:~/Downloads/test1\$ cd test2/test3/

artur@Artur-debian:~/Downloads/test1/test2/test3\$ ls

telegram.png

artur@Artur-debian:~/Downloads/test1/test2/test3\$ touch textNano.txt

artur@Artur-debian:~/Downloads/test1/test2/test3\$ ls

telegram.png textNano.txt

artur@Artur-debian:~/Downloads/test1/test2/test3\$ touch textVim.txt

artur@Artur-debian:~/Downloads/test1/test2/test3\$ ls

telegram.png textNano.txt textVim.txt

artur@Artur-debian:~/Downloads/test1/test2/test3\$

— □ ×

artur@Artur-debian: ~/Downloads/test1/test2/test3

GNU nano 5.4

textNano.txt *

Hello world!

[Read 0 lines]

^G Help	^O Write Out	^W Where Is	^K Cut	^T Execute	^C Location
^X Exit	^R Read File	^\ Replace	^U Paste	^J Justify	^_ Go To Line



artur@Artur-debian: ~



```
artur@Artur-debian:~/Downloads/test1/test2/test3$ vim textVim.txt
artur@Artur-debian:~/Downloads/test1/test2/test3$ nano textNano.txt
artur@Artur-debian:~/Downloads/test1/test2/test3$ cat textVim.txt
Some
funny
text
artur@Artur-debian:~/Downloads/test1/test2/test3$ cat textNano.txt
Hello world!
artur@Artur-debian:~/Downloads/test1/test2/test3$ cd ~
artur@Artur-debian:~$ rm -rf Downloads/test1
artur@Artur-debian:~$ ls Downloads/
'Telegram Desktop'      glad          glfw-3.3.6
extract-multiple-zip-files.png  glad.zip      telegram.png
artur@Artur-debian:~$ █
```


artur@Artur-debian: ~

```
artur@Artur-debian:~$  
artur@Artur-debian:~$ more /var/log/syslog  
more: cannot open /var/log/syslog: Permission denied  
artur@Artur-debian:~$ sudo more /var/log/syslog  
[sudo] password for artur:  
Dec 13 13:09:18 Artur-debian systemd[1]: rsyslog.service: Sent signal SIGHUP to  
main process 516 (rsyslogd) on client request.  
Dec 13 13:09:18 Artur-debian systemd[1]: logrotate.service: Succeeded.  
Dec 13 13:09:18 Artur-debian systemd[1]: Finished Rotate log files.  
Dec 13 13:09:18 Artur-debian kernel: [    5.993947] ath9k_htc 2-1.6:1.0: ath9k_h  
tc: FW Version: 1.4  
Dec 13 13:09:18 Artur-debian kernel: [    5.993950] ath9k_htc 2-1.6:1.0: FW RMW  
support: On  
Dec 13 13:09:18 Artur-debian kernel: [    5.993951] ath: EEPROM regdomain: 0x809  
c  
Dec 13 13:09:18 Artur-debian kernel: [    5.993952] ath: EEPROM indicates we sho  
uld expect a country code  
Dec 13 13:09:18 Artur-debian kernel: [    5.993953] ath: doing EEPROM country->r  
egdmn map search  
Dec 13 13:09:18 Artur-debian kernel: [    5.993953] ath: country maps to regdmn  
code: 0x52  
Dec 13 13:09:18 Artur-debian kernel: [    5.993954] ath: Country alpha2 being us  
ed: CN  
Dec 13 13:09:18 Artur-debian kernel: [    5.993955] ath: Regpair used: 0x52  
Dec 13 13:09:18 Artur-debian NetworkManager[513]: <info> [1639390158.2067] devi  
ce (wlan0): driver supports Access Point (AP) mode  
Dec 13 13:09:18 Artur-debian NetworkManager[513]: <info> [1639390158.2076] mana  
ger: (wlan0): new 802.11 Wi-Fi device (/org/freedesktop/NetworkManager/Devices/3  
--More-- (0%)
```



artur@Artur-debian: ~



```
artur@Artur-debian:~$ sudo less /var/log/syslog
Dec 13 13:09:18 Artur-debian systemd[1]: rsyslog.service: Sent signal SIGHUP to
main process 516 (rsyslogd) on client request.
Dec 13 13:09:18 Artur-debian systemd[1]: logrotate.service: Succeeded.
Dec 13 13:09:18 Artur-debian systemd[1]: Finished Rotate log files.
Dec 13 13:09:18 Artur-debian kernel: [    5.993947] ath9k_htc 2-1.6:1.0: ath9k_h
tc: FW Version: 1.4
Dec 13 13:09:18 Artur-debian kernel: [    5.993950] ath9k_htc 2-1.6:1.0: FW RMW
support: On
Dec 13 13:09:18 Artur-debian kernel: [    5.993951] ath: EEPROM regdomain: 0x809
c
Dec 13 13:09:18 Artur-debian kernel: [    5.993952] ath: EEPROM indicates we sho
uld expect a country code
Dec 13 13:09:18 Artur-debian kernel: [    5.993953] ath: doing EEPROM country->r
egdmn map search
Dec 13 13:09:18 Artur-debian kernel: [    5.993953] ath: country maps to regdmn
code: 0x52
Dec 13 13:09:18 Artur-debian kernel: [    5.993954] ath: Country alpha2 being us
ed: CN
Dec 13 13:09:18 Artur-debian kernel: [    5.993955] ath: Regpair used: 0x52
Dec 13 13:09:18 Artur-debian NetworkManager[513]: <info> [1639390158.2067] devi
ce (wlan0): driver supports Access Point (AP) mode
Dec 13 13:09:18 Artur-debian NetworkManager[513]: <info> [1639390158.2076] mana
ger: (wlan0): new 802.11 Wi-Fi device (/org/freedesktop/NetworkManager/Devices/3
)
Dec 13 13:09:18 Artur-debian systemd-udevd[325]: Using default interface naming
scheme 'v247'.
Dec 13 13:09:18 Artur-debian systemd[1]: Starting Load/Save RF Kill Switch Statu
s...
Dec 13 13:09:18 Artur-debian systemd-udevd[325]: ethtool: autonegotiation is uns
et or enabled, the speed and duplex are not writable.
Dec 13 13:09:18 Artur-debian kernel: [    5.997914] ieee80211 phy0: Atheros AR92
71 Rev:1
Dec 13 13:09:18 Artur-debian kernel: [    6.001225] ath9k_htc 2-1.6:1.0 wlxf8d11
1143c0d: renamed from wlan0
Dec 13 13:09:18 Artur-debian NetworkManager[513]: <info> [1639390158.2103] rfki
ll0: found Wi-Fi radio killswitch (at /sys/devices/pci0000:00/0000:00:1d.0/usb2/
2-1/2-1.6/2-1.6:1.0/ieee80211/phy0/rfkill0) (driver ath9k_htc)
Dec 13 13:09:18 Artur-debian systemd[1]: Started Load/Save RF Kill Switch Status
.
Dec 13 13:09:18 Artur-debian NetworkManager[513]: <info> [1639390158.2302] devi
```



artur@Artur-debian: ~



```
artur@Artur-debian:~$ sudo less /var/log/syslog
artur@Artur-debian:~$ sudo tail -f /var/log/syslog
Dec 18 13:02:17 Artur-debian PackageKit: get-updates transaction /191_cddcdabb f
rom uid 1000 finished with success after 739ms
Dec 18 13:13:42 Artur-debian systemd[1]: session-6.scope: Succeeded.
Dec 18 13:13:42 Artur-debian systemd[1]: session-6.scope: Consumed 6.254s CPU ti
me.
Dec 18 13:17:01 Artur-debian CRON[2146]: (root) CMD ( cd / && run-parts --repo
rt /etc/cron.hourly)
Dec 18 13:30:01 Artur-debian CRON[2156]: (root) CMD ([ -x /etc/init.d/anacron ]
&& if [ ! -d /run/systemd/system ]; then /usr/sbin/invoke-rc.d anacron start >/d
ev/null; fi)
Dec 18 13:30:45 Artur-debian systemd[1]: Started Run anacron jobs.
Dec 18 13:30:45 Artur-debian anacron[2157]: Anacron 2.3 started on 2021-12-18
Dec 18 13:30:45 Artur-debian anacron[2157]: Normal exit (0 jobs run)
Dec 18 13:30:45 Artur-debian systemd[1]: anacron.service: Succeeded.
Dec 18 13:31:28 Artur-debian systemd[1]: Started Session 9 of user artur.
```