

login as: pi

```
• MobaXterm Personal Edition v21.2 •  
(SSH client, X server and network tools)  
  
→ SSH session to pi@192.168.1.14  
• Direct SSH : v  
• SSH compression : v  
• SSH-browser : v  
• X11-forwarding : v (remote display is forwarded through SSH)  
  
→ For more info, ctrl+click on help or visit our website.
```

Linux raspberrypi 5.10.52-v7l+ #1441 SMP Tue Aug 3 18:11:56 BST 2021 armv7l

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 Aug 19 21:36:35 2021

SSH is enabled and the default password for the 'pi' user has not been changed.
This is a security risk - please login as the 'pi' user and type 'passwd' to set a
new password.

```
pi@raspberrypi:~$ sudo pip install pizbar  
Looking in indexes: https://pypi.org/simple, https://www.piwheels.org/simple  
Collecting pizbar  
Could not install packages due to an EnvironmentError: 404 Client Error: Not Found  
for url: https://pypi.org/simple/pizbar/  
  
pi@raspberrypi:~$ sudo pip install pyzbar  
Looking in indexes: https://pypi.org/simple, https://www.piwheels.org/simple  
Collecting pyzbar  
  Downloading  
https://files.pythonhosted.org/packages/46/7e/d2ad702facc47c0b3106a494f5dfbc3f296aab7  
a07dac05d1f30bdad0fab/pyzbar-0.1.8-py2.py3-none-any.whl  
Collecting pathlib>=1.0.1; python_version == "2.7" (from pyzbar)  
  Downloading  
https://files.pythonhosted.org/packages/ac/aa/9b065a76b9af472437a0059f77e8f962fe35043  
8b927cb80184c32f075eb/pathlib-1.0.1.tar.gz (49kB)  
100% |████████████████████████████████████████| 51kB 384kB/s  
Requirement already satisfied: enum34>=1.1.6; python_version == "2.7" in  
/usr/lib/python2.7/dist-packages (from pyzbar) (1.1.6)  
Building wheels for collected packages: pathlib  
  Running setup.py bdist_wheel for pathlib ... done  
  Stored in directory:  
/root/.cache/pip/wheels/f9/b2/4a/68efdf5093638a9918bd1bb734af625526e849487200aa171  
Successfully built pathlib  
Installing collected packages: pathlib, pyzbar  
Successfully installed pathlib-1.0.1 pyzbar-0.1.8  
pi@raspberrypi:~$ python3
```

```
Python 3.7.3 (default, Jan 22 2021, 20:04:44)
[GCC 8.3.0] on linux
Type "help", "copyright", "credits" or "license" for more information.
>>> import pyzbar
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
ModuleNotFoundError: No module named 'pyzbar'
>>> import pyzbar.pyzbar as pyzbar
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
ModuleNotFoundError: No module named 'pyzbar'
>>> exit()
pi@raspberrypi:~ $ python
Python 2.7.16 (default, Oct 10 2019, 22:02:15)
[GCC 8.3.0] on linux2
Type "help", "copyright", "credits" or "license" for more information.
>>> import pyzbar
>>> exit()
pi@raspberrypi:~ $ sudo pip3 install pyzbar
Looking in indexes: https://pypi.org/simple, https://www.piwheels.org/simple
Collecting pyzbar
  Using cached
https://files.pythonhosted.org/packages/46/7e/d2ad702facc47c0b3106a494f5dfbc3f296aab7
a07dac05d1f30bdad0fab/pyzbar-0.1.8-py2.py3-none-any.whl
Installing collected packages: pyzbar
Successfully installed pyzbar-0.1.8
pi@raspberrypi:~ $ python3
Python 3.7.3 (default, Jan 22 2021, 20:04:44)
[GCC 8.3.0] on linux
Type "help", "copyright", "credits" or "license" for more information.
>>> import pyzbar
>>> import cv2
>>> import numpy as np
>>> import pyzbar.pyzbar as pyzbar
>>> exit()
pi@raspberrypi:~ $ python3 test_packages.py
python3: can't open file 'test_packages.py': [Errno 2] No such file or directory
pi@raspberrypi:~ $ cd Desktop
pi@raspberrypi:~/Desktop $ python3 test_packages.py
pi@raspberrypi:~/Desktop $ python3 testing_tf_packages.py
pi@raspberrypi:~/Desktop $ sudo nano QR.py
pi@raspberrypi:~/Desktop $ python3
Python 3.7.3 (default, Jan 22 2021, 20:04:44)
[GCC 8.3.0] on linux
Type "help", "copyright", "credits" or "license" for more information.
>>> import pymongo
>>> from pymongo import MongoClient
>>> exit()
pi@raspberrypi:~/Desktop $ sudo shutdown
Shutdown scheduled for Thu 2021-08-19 22:25:24 BST, use 'shutdown -c' to cancel.
pi@raspberrypi:~/Desktop $
Remote side unexpectedly closed network connection
```

Session stopped

- Press `<return>` to exit tab
- Press `R` to restart session
- Press `S` to save terminal output to file