

HoneyPi- A Honeypot For A Raspberry Pi

I first made sure that my Raspberry Pi Zero W was updated. I downloaded the HoneyPi installation script with the command `wget -O HoneyPi.zip` <https://github.com/mattymcfatty/HoneyPi/archive/master.zip> and then unzipped the files using the command `unzip HoneyPi.zip`

To make the scripts executable and install them, I entered the command `Sudo ./honeyPiInstaller.sh`

The installation took about 25-30 minutes. I answered the questions and shutdown my Raspberry Pi.

```
pi@homemade: ~/HoneyPi-master
pi@homemade:~$ unzip HoneyPi.zip
Archive: HoneyPi.zip
100335bfaa8afa38338a/ed0fc393edf82efc1
  creating: HoneyPi-master/
    inflating: HoneyPi-master/Features_that_would_be_cool_to_add
    inflating: HoneyPi-master/LICENSE
    inflating: HoneyPi-master/README.md
    extracting: HoneyPi-master/blinker.sh
    inflating: HoneyPi-master/blinonce.py
    inflating: HoneyPi-master/gpi.py
    inflating: HoneyPi-master/honeyPiInstaller.sh
    inflating: HoneyPi-master/honeyPiSpot.py
    inflating: HoneyPi-master/psad.conf
    inflating: HoneyPi-master/ssmtp.conf
pi@homemade:~$ cd HoneyPi-master
pi@homemade:~/HoneyPi-master$ chmod +x *.sh
pi@homemade:~/HoneyPi-master$ sudo ./honeyPiInstaller.sh
sudo: ./honeyPiInstaller.sh: command not found
pi@homemade:~/HoneyPi-master$ sudo ./honeyPiInstaller.sh
continue

Hit:1 http://raspbrian.raspberrypi.org/raspbian buster InRelease
Hit:2 http://archive.raspberrypi.org/debian buster InRelease
Reading package lists... Done
Building dependency tree
Reading state information... Done
Calculating upgrade... Done
The following packages were automatically installed and are no longer required:
  flashrom libstdc++2 libusb-0.1-4 raspb-gpio
Use 'sudo apt autoremove' to remove them.
The following packages have been kept back:
  libraspberrypi-bin libraspberrypi-dev libraspberrypi-doc libraspberrypi0
The following packages will be upgraded:
  bind9-host libbind9-161 libdns-export1104 libidn104 libisc-export1100 libisc1100 libisc910 libisc910 liblwres10
9 upgraded, 0 newly installed, 0 to remove and 4 not upgraded.
Need to get 3,982 kB of archives.
After this operation, 0,992 B of additional disk space will be used.
Do you want to continue? [Y/n] y
Get:1 http://raspbrian.mirror.constant.com/raspbian buster/main armhf bind9-host armhf 1:9.11.5.P4+dfsg-5.1deb10u7 [269 kB]
Get:2 http://mirror.pit.teraswitch.com/raspbian/raspbian buster/main armhf libbind9-161 armhf 1:9.11.5.P4+dfsg-5.1deb10u7 [244 kB]
Get:3 http://mirror.pit.teraswitch.com/raspbian/raspbian buster/main armhf libisc910 armhf 1:9.11.5.P4+dfsg-5.1deb10u7 [258 kB]
Get:4 http://raspbrian.mirror.constant.com/raspbian buster/main armhf libisc910 armhf 1:9.11.5.P4+dfsg-5.1deb10u7 [234 kB]
Get:5 http://mirror.pit.teraswitch.com/raspbian/raspbian buster/main armhf libidn104 armhf 1:9.11.5.P4+dfsg-5.1deb10u7 [1,075 kB]
Get:6 http://mirror.pit.teraswitch.com/raspbian/raspbian buster/main armhf libisc1100 armhf 1:9.11.5.P4+dfsg-5.1deb10u7 [422 kB]
Get:7 http://mirror.pit.teraswitch.com/raspbian/raspbian buster/main armhf liblwres10 armhf 1:9.11.5.P4+dfsg-5.1deb10u7 [247 kB]
Get:8 http://mirror.pit.teraswitch.com/raspbian/raspbian buster/main armhf libisc-export1100 armhf 1:9.11.5.P4+dfsg-5.1deb10u7 [368 kB]
Get:9 http://mirror.pit.teraswitch.com/raspbian/raspbian buster/main armhf libdns-export1104 armhf 1:9.11.5.P4+dfsg-5.1deb10u7 [872 kB]
Fetched 3,982 kB in 7s (611 kB/s)
Reading changelogs... Done
(Reading database ... 87341 files and directories currently installed.)
Preparing to unpack .../9-bind9-host-1:9.11.5.P4+dfsg-5.1deb10u7 over (1:9.11.5.P4+dfsg-5.1deb10u6) ...
Unpacking bind9-host (1:9.11.5.P4+dfsg-5.1deb10u7) over (1:9.11.5.P4+dfsg-5.1deb10u6) ...
Preparing to unpack .../1-libbind9-161:9.11.5.P4+dfsg-5.1deb10u7 over (1:9.11.5.P4+dfsg-5.1deb10u6) ...
Unpacking libbind9-161 armhf (1:9.11.5.P4+dfsg-5.1deb10u7) over (1:9.11.5.P4+dfsg-5.1deb10u6) ...
Preparing to unpack .../2-libisc910:9.11.5.P4+dfsg-5.1deb10u7 over (1:9.11.5.P4+dfsg-5.1deb10u6) ...
Unpacking libisc910 armhf (1:9.11.5.P4+dfsg-5.1deb10u7) over (1:9.11.5.P4+dfsg-5.1deb10u6) ...
Preparing to unpack .../3-libidn104:9.11.5.P4+dfsg-5.1deb10u7 over (1:9.11.5.P4+dfsg-5.1deb10u6) ...
Unpacking libidn104 armhf (1:9.11.5.P4+dfsg-5.1deb10u7) over (1:9.11.5.P4+dfsg-5.1deb10u6) ...
Preparing to unpack .../4-libisc1100:9.11.5.P4+dfsg-5.1deb10u7 over (1:9.11.5.P4+dfsg-5.1deb10u6) ...
Unpacking libisc1100 armhf (1:9.11.5.P4+dfsg-5.1deb10u7) over (1:9.11.5.P4+dfsg-5.1deb10u6) ...
Preparing to unpack .../5-libisc-export1100:9.11.5.P4+dfsg-5.1deb10u7 over (1:9.11.5.P4+dfsg-5.1deb10u6) ...
Unpacking libisc-export1100 armhf (1:9.11.5.P4+dfsg-5.1deb10u7) over (1:9.11.5.P4+dfsg-5.1deb10u6) ...
Preparing to unpack .../6-libdns-export1104:9.11.5.P4+dfsg-5.1deb10u7 over (1:9.11.5.P4+dfsg-5.1deb10u6) ...
Unpacking libdns-export1104 armhf (1:9.11.5.P4+dfsg-5.1deb10u7) over (1:9.11.5.P4+dfsg-5.1deb10u6) ...
```