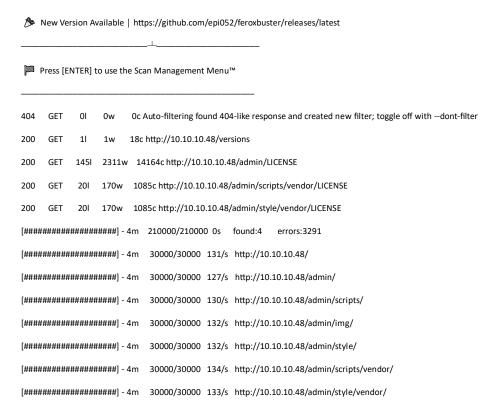
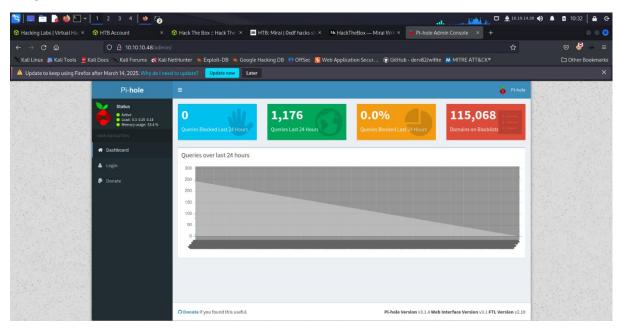
```
# Nmap 7.93 scan initiated Mon Feb 17 10:13:07 2025 as: nmap -sT -p- --min-rate 10000 -oN tcp.txt 10.10.10.48
Warning: 10.10.10.48 giving up on port because retransmission cap hit (10).
Nmap scan report for 10.10.10.48
Host is up (0.28s latency).
Not shown: 65276 closed tcp ports (conn-refused), 253 filtered tcp ports (no-response)
PORT STATE SERVICE
22/tcp open ssh
53/tcp open domain
80/tcp open http
1433/tcp open ms-sql-s
32400/tcp open plex
32469/tcp open unknown
# Nmap done at Mon Feb 17 10:13:46 2025 -- 1 IP address (1 host up) scanned in 38.94 seconds
# Nmap 7.93 scan initiated Mon Feb 17 10:17:30 2025 as: nmap -sC -sV -p 22,53,80,1433,32400,32469,123,5353,32414 -O -oN detail.txt 10.10.10.48
Nmap scan report for 10.10.10.48
Host is up (0.28s latency).
PORT STATE SERVICE VERSION
22/tcp open ssh OpenSSH 6.7p1 Debian 5+deb8u3 (protocol 2.0)
ssh-hostkey:
| 1024 aaef5ce08e86978247ff4ae5401890c5 (DSA)
| 2048 e8c19dc543abfe61233bd7e4af9b7418 (RSA)
| 256 b6a07838d0c810948b44b2eaa017422b (ECDSA)
|_ 256 4d6840f720c4e552807a4438b8a2a752 (ED25519)
53/tcp open domain dnsmasq 2.76
| dns-nsid:
|_ bind.version: dnsmasq-2.76
80/tcp open http lighttpd 1.4.35
|\_http-title: Site doesn't have a title (text/html; charset=UTF-8).
|_http-server-header: lighttpd/1.4.35
123/tcp closed ntp
1433/tcp open upnp Platinum UPnP 1.0.5.13 (UPnP/1.0 DLNADOC/1.50)
5353/tcp closed mdns
32400/tcp open http Plex Media Server httpd
| http-cors: HEAD GET POST PUT DELETE OPTIONS
| http-auth:
| HTTP/1.1 401 Unauthorized\x0D
\c |_{\c } Server returned status 401 but no WWW-Authenticate header.
|_http-favicon: Plex
```

|_http-title: Unauthorized 32414/tcp closed unknown 32469/tcp open upnp Platinum UPnP 1.0.5.13 (UPnP/1.0 DLNADOC/1.50) No exact OS matches for host (If you know what OS is running on it, see https://nmap.org/submit/). TCP/IP fingerprint: OS: SCAN(V=7.93%E=4%D=2/17%OT=22%CT=123%CU=36722%PV=Y%DS=2%DC=I%G=Y%TM=67B35)OS:33D%P=x86_64-pc-linux-gnu)SEQ(SP=106%GCD=1%ISR=10D%TI=Z%CI=I%II=I%TS=8)O ${\tt OS:PS} (O1 = {\tt M53CST11NW6\%O2} = {\tt M53CST11NW6\%O3} = {\tt M53CNNT11NW6\%O4} = {\tt M53CST11NW6\%O5} = {\tt M53CST11$ OS:T11NW6%O6=M53CST11)WIN(W1=7120%W2=7120%W3=7120%W4=7120%W5=7120%W6=7120)E OS: CN(R=Y%DF=Y%T=40%W=7210%O=M53CNNSNW6%CC=Y%Q=)T1(R=Y%DF=Y%T=40%S=O%A=S+%F=10%O)OS:=AS%RD=0%Q=)T2(R=N)T3(R=N)T4(R=Y%DF=Y%T=40%W=0%S=A%A=Z%F=R%O=%RD=0%Q=)T5OS: N%T = 40% IPL = 164% UN = 0% RIPL = G% RID = G% RIPCK = G% RUCK = G% RUD = G) IE(R = Y% DFI = N% T = 40% IPL = 164% UN =OS:CD=S) Network Distance: 2 hops Service Info: OS: Linux; CPE: cpe:/o:linux:linux_kernel $OS \ and \ Service \ detection \ performed. \ Please \ report \ any \ incorrect \ results \ at \ https://nmap.org/submit/\ .$ # Nmap done at Mon Feb 17 10:18:21 2025 -- 1 IP address (1 host up) scanned in 51.91 seconds –(root⊛kali)-[/home/kali] └─# feroxbuster -u http://10.10.10.48 |_ |_ |_)|_)|/`/\\/|| \|_ | |_|\|\|\ _/\||_/|_ by Ben "epi" Risher 🌚 ver: 2.10.0 Target Url http://10.10.10.48 Threads ■ Wordlist $|\ /usr/share/seclists/Discovery/Web-Content/raft-medium-directories.txt$ Status Codes | All Status Codes! ™ Timeout (secs) | 7 ☐ User-Agent | feroxbuster/2.10.0 Config File | /etc/feroxbuster/ferox-config.toml Extract Links | true HTTP methods | [GET] Recursion Depth



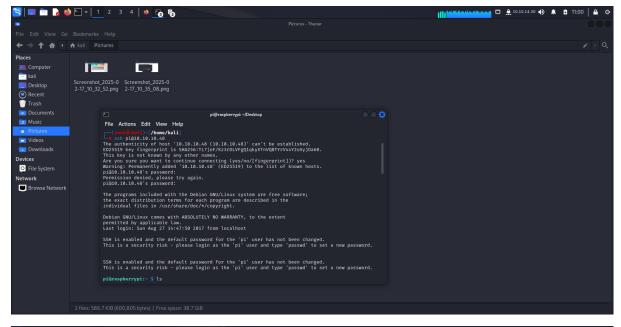
We get the admin domain from feroxbuster

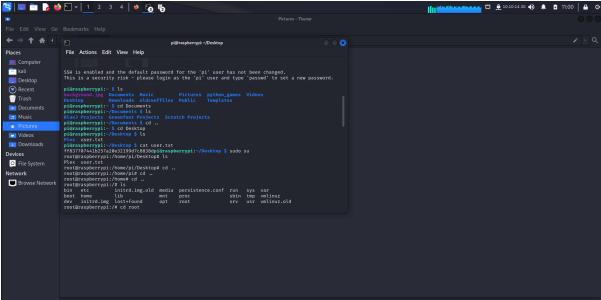


We can get pi hole default credentials by searching the internet then use ssh

рi

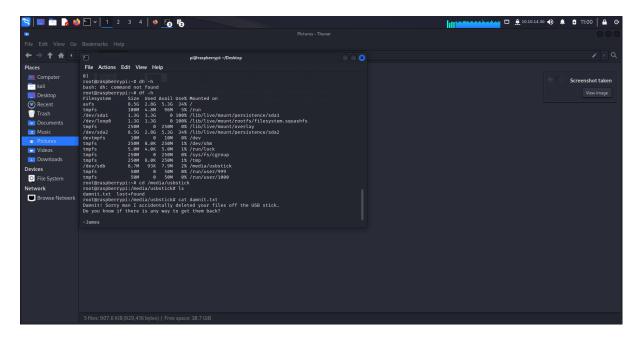
raspberry





For root.txt we can see that the file was in the mount devices as a hint to find the mount devices dh -h

cd /media/usbstick



In dammit.txt we can see that it was deleted but no data is truly deleted only the pointer is null strings /dev/sdb -n 32

or

grep -aPo '[a-fA-F0-9]{32}' /dev/sdb

for it will find it with grep