



Tips for PRIVILEGE ESCALATION of Linux Systems

Checking for Kernel Exploits

Cross-matching both of these for a suitable exploit.

```
# uname -a
```

```
# lsb_release -a
```

Finding World Writeable Files

Look for files such as Passwd, Shadow, Crons Etc.

```
# find / !-path "*/proc/*"  
-perm -2 -type f -print  
2>/dev/null
```

Finding and Exploiting SUID Binaries

Look for binaries such as nmap, vim, nano etc

```
# find / -perm -u=s -type f  
2>/dev/null or find / -perm 4000  
-type f 2>/dev/null
```



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Better Compilation Command for Privilege Escalation (C) exploits

```
# gcc <exploit.c> -o <exploit>  
-Wl,--hash-style=both
```

```
# gcc -m32 <exploit.c> -o  
<exploit> -Wl,--hash-style=both
```