

Setup the 'll' command:

```
alias ll='clear; ls -lsaht -color=auto'
```

Check current user:

```
whoami;id
```

Check system info:

```
cat /etc/*-release
```

```
uname -a
```

```
printenv
```

```
file /bin/bash
```

Check available shells:

```
cat /etc/shells
```

Check sudo permissions:

```
sudo -l
```

```
sudo -V
```

Check the root directory for anything out of the normal:

```
cd /
```

```
ll
```

Check the /home directory (check each user for ssh keys, bash history, etc):

```
cd /home
```

```
ll
```

Check the /tmp directory:

```
cd /tmp
```

```
ll
```

Check the /dev/shm directory:

```
cd /dev/shm
```

```
ll
```

Check the /opt directory:

```
cd /opt
```

```
ll
```

Check out the /srv directory:

```
cd /srv
```

```
ll
```

Check the /var directory:

```
cd /var
```

```
cd /var/www
```

```
cd /var/www/html
```

```
ll
```

```
ll
```

```
ll
```

Look for any mail on the system:

```
cd /var/mail
```

```
cd /var/spool/mail
```

```
ll
```

```
ll
```

Check the /etc directory:

```
cd /etc
```

```
ll
```

Check /etc/passwd and /etc/shadow:

```
ll /etc/passwd – check this to see if its writable
```

```
cat /etc/passwd
```

```
ll /etc/shadow – check this to see if its writable
```

```
cat /etc/shadow
```

Check CRON:

```
ll /etc/cron*
```

```
cd /etc/cron.d
```

```
cat *
```

```
cat /etc/crontab
```

```
grep -i "CRON" /var/log/syslog
```

```
crontab -l
```

Check the network (we are looking for anything on 127.0.0.1 interface):

```
netstat -antup
```

```
ss -tunlp
```

Check running services found:

```
dpkg -l | grep `service name`
```

Check for extended capabilities on any file:

```
getcap -r / 2>/dev/null
```

Check SUIDs:

```
find / -perm /4000 -type f 2>/dev/null
```

Check GUIDs:

```
find / -perm /2000 -type f 2>/dev/null
```

Check mounts:

```
mount
```

```
cat /etc/fstab
```

If you don't find anything in this process, move on to Linpeas

Also try the linux exploit suggestor