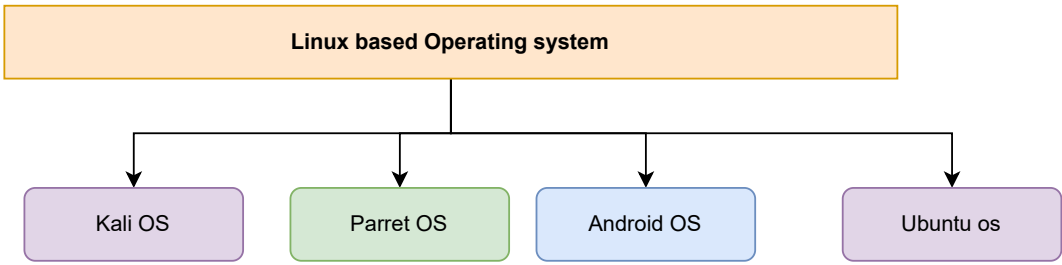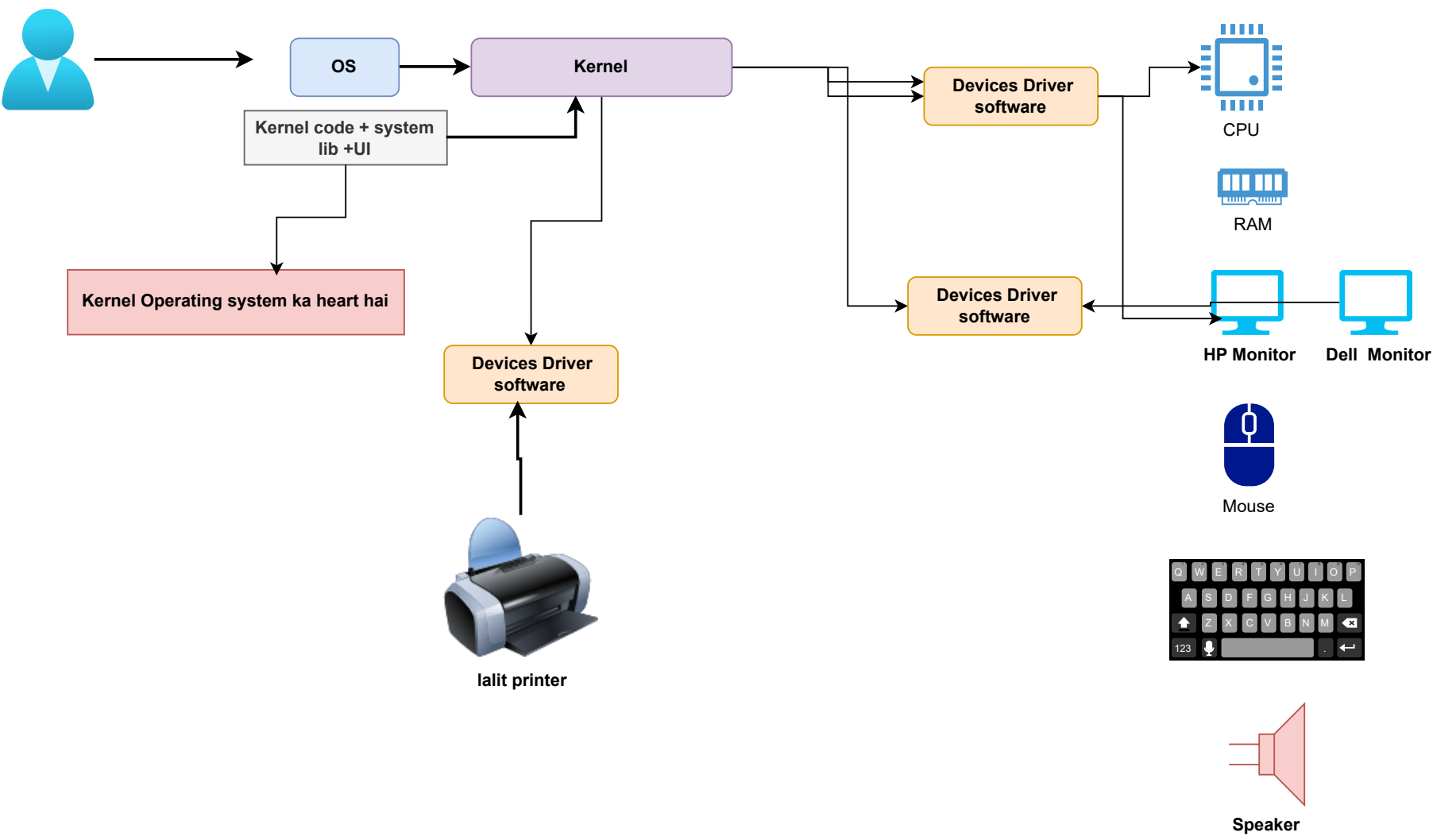## 17-01-2026

Linux Agenda

- Compare Windows and Linux ✓
- Linux is a kernel or a OS ✓
- What OS are made using by linux ✓
- Windows and Linux files system ✓
- windows and Linux me system configrstion kiese dekhenge
- Windows aur linux file edit kaise karte
- Linux me software install karnege aur webserver halke jo Starbuck clone deploye
- Process management in windows and linux
- Everything is a file in linux
- Relative & absolute path

Final Goal :Deploy this application on nginx webserver : https://github.com/jayp1993/Starbucks-Clone.git

Compare Windows and Linux

Linux and OS are difftrenet

Linux is a kernel ?

| OS | Kernel | Devices Driver software |

Kernel code + system lib +UI

Kernel Operating system ka heart hai

Devices Driver software

lalit printer

Devices Driver software — CPU

RAM

Devices Driver software — HP Monitor / Dell Monitor

Mouse

Speaker

Linux based Operating system

- Kali OS
- Parret OS
- Android OS
- Ubuntu os

Windows	Linux based OS
Which users in loged in	Which users in loged in
Start button pr click kar ke dikh jata hai	**whoami**
Present working directory	Present working directory
File file explore me upr dikh jata hai ..kha pr hai hum	**pwd**
Back kiese jayemnge folder se	Back kiese jayemnge folder se
upr back button hota hai us pr click kare back chale jate hai	**cd ..**
directory ke ander files & folder ko dhekhana ho	directory ke ander files & folder ko dhekhana ho
folder pr double click kar ke dekh lenge	**ls**