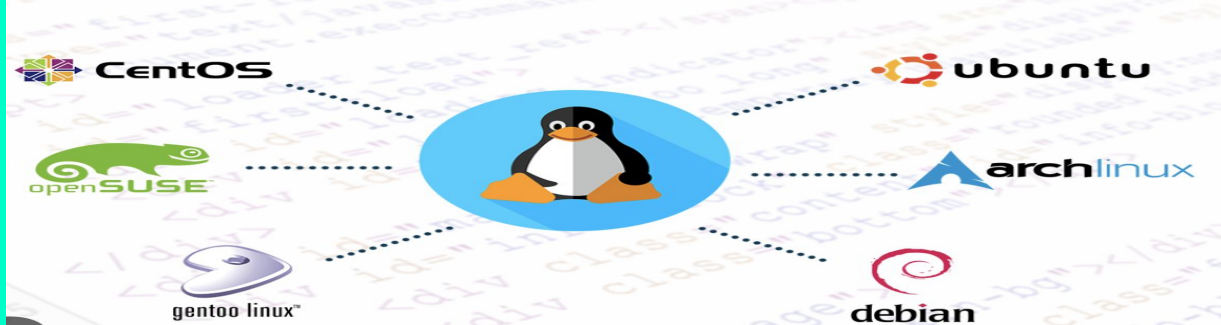# Linux FunDAMENTALS

Linux is an open-source operating system that is widely used in various devices, including computers, servers, smartphones, and embedded systems.
It is known for its stability, security, and flexibility.

TOP 5 LINUX DISTRO FOR DEVELOPERS

CentOS
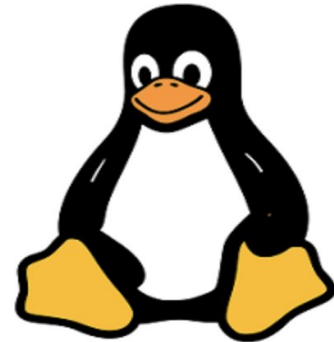
ubuntu

openSUSE

archlinux

gentoo linux

debian

Brief History Of Linux

Linux was created in 1991 : Linus Torvalds

Inspiration: From Unix operating system

Today : Linux powers a wide range of devices, from servers and supercomputers to smartphones and embedded systems, becoming one of the most prominent operating systems in the world.

LINUX
History

Why Choose Linux ?

- **OpenSource**
- **Stability and Reliability**
- **Security**
- **Customization and Flexibility**
- **Cost-Effective**
- **Community and Support**
- **Vast Software Ecosystem**