

What Is Linux?

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Linux is an open source operating system that runs on many devices including laptops, smartphones, servers and supercomputers.



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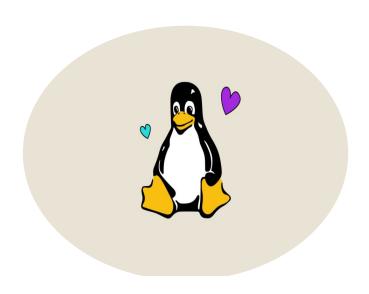
Linux's Origins

Linux was created by a Finnish software engineer named Linus Torvalds in 1991. He wanted to make a free open source alternative to Unix OS which at the time was very expensive and restrictive.



Source:

The main features of Linux



Free & Open Source Linux is completely free of cost and under General Public License it can be never charged for..

Flexibility Linux will work on nearly any machine without many requirements or restrictions.

Security Due to it open source nature the community find and fix potential vulnerabilities.



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Linux Distributions

- Linux has many different types of distributions that each have their own use case.
 - Desktop Linux which has graphical user interface.
 - Server Linux has no interface and instead everything is done via the command line.
 - Embedded Linux is used on light weight devices for the like of IOT devices.

