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Technologies

Content Management
Server-side Languages
Client-side Languages
JavaScript Libraries
Markup Languages
Character Encodings
Image File Formats
Site Elements
Structured Data
SSL Certificate Authorities
Social Widgets
Content Delivery
Traffic Analysis Tools
Advertising Networks
Tag Managers
Web Servers
Operating Systems
Web Hosting
Reverse Proxies
Top Level Domains
Server Locations
Content Languages

Trends

Subcategories History
Technology Changes

Comparison

Compare with other

Breakdown

Ranking
Content Management
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Segmentation

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Technologies > Operating Systems > Unix > Linux

Usage statistics and market share of Linux for websites

This report shows the usage statistics and market share data of Linux on the web. See [technologies overview](#) for explanations on the methodologies used in the surveys. Our reports are updated daily.

Linux is used by 37.1% of all the websites whose operating system we know.

The diagram shows the percentage of websites using Linux as operating system.

How to read the diagram:

Unix is used by 68.9% of all the websites.
Linux is used by 37.1% of all the websites.

Unix	68.9%
Linux	37.1%
W3Techs.com, 8 January 2019	
Percentage of websites using Linux	

Subcategories of Linux

This diagram shows the percentages of websites using various subcategories of Linux.

How to read the diagram:

Ubuntu is used by 38.2% of all the websites who use Linux

Ubuntu	38.2%
Debian	22.4%
CentOS	17.8%
Gentoo	2.5%
Red Hat	2.3%
Fedora	0.6%
SuSE	0.4%
Scientific Linux	0.1%
Turbolinux	less than 0.1%
Raspbian	less than 0.1%
Mandriva	less than 0.1%
Mageia	less than 0.1%
CloudLinux	less than 0.1%
Asianux	less than 0.1%
PCLinuxOS	less than 0.1%
PLD Linux	less than 0.1%
Unknown	15.8%
W3Techs.com, 8 January 2019	
Percentages of websites using various subcategories of Linux	

Historical trend

This diagram shows the historical trend in the percentage of websites using Linux.

Our dedicated trend survey shows more [operating systems usage and market share trends](#).

Technology Brief

Linux

Category: [Operating Systems](#)

Linux is a Unix-like open source operating system originally developed by Linus Torvalds.

Website: [linux.org](#)

WEBSITE INFORMER

Free stats on any website

w3techs.com

Alexa rank 69 729

Privacy Good

Daily visitors 15 256

Daily pageviews 36 955

Learn more

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Web technology fact of the day

10 November 2016

Red Hat is the [Linux distribution](#) with the highest percentage of high traffic sites in its user base.

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Our Book Recommendation



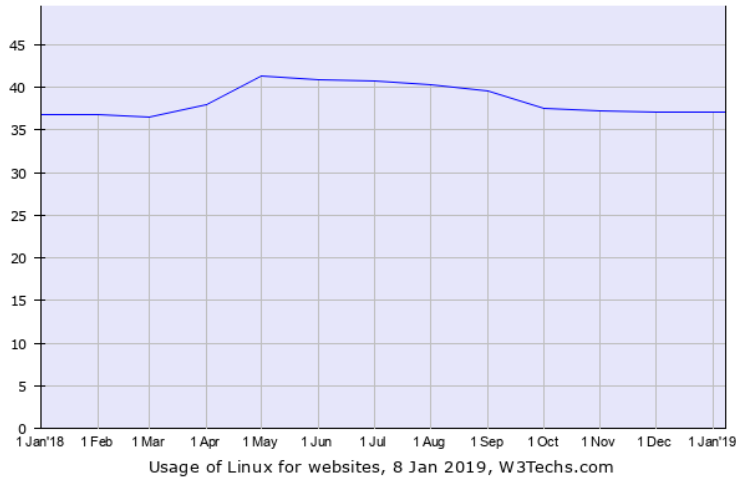
[Linux-Server: Das umfassende Handbuch. Inkl. Samba, Kerberos, Datenbanken, KVM und Docker, Ansible u.v.m. \(Ausgabe 2019\)](#)

Dirk Deimeke et al.
Preis: EUR 59,90

[Mehr Linux Server Bücher](#)

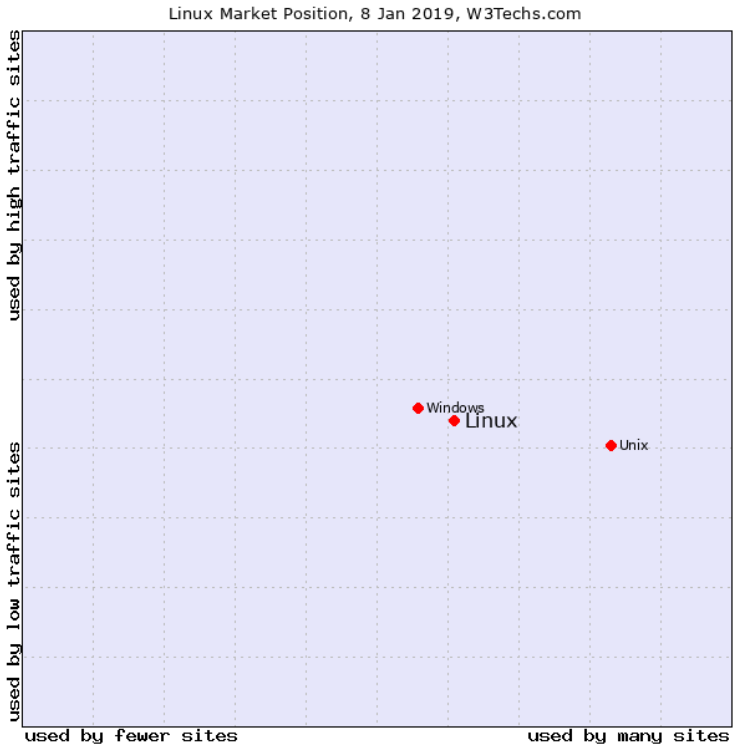
Content Languages

see [FAQ](#) for explanations on advanced reports



Market position

This diagram shows the market position of Linux in terms of popularity and traffic compared to the most popular operating systems. Our dedicated market survey shows more [operating systems market data](#).



Popular sites using Linux

- [Indiatimes.com](#)
- [Archive.org](#)
- [Tvbs.com.tw](#)
- [Businessinsider.com](#)
- [Ifeng.com](#)
- [Zippyshare.com](#)
- [Shaparak.ir](#)
- [Nur.kz](#)
- [Cnbc.com](#)
- [Sarkariresult.com](#)

Random selection of sites using Linux

- [Weekly.kz](#)
- [Primark-online-shop.net](#)
- [Spago.com](#)
- [Creativecraftsgroup.com](#)
- [Office-device.com](#)

Sites using Linux only recently

- [Ghafla.com](#)
- [Indiabix.com](#)
- [Yektanet.com](#)

- [Dailyholics.com](#)
- [Stumbleupon.com](#)

Free technology usage monitoring service

[Get a notification](#) when a top site starts using Linux.

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