

Linux on IBM Power Systems content map

Discover

Introduction to Linux on IBM Systems

What you'll find:

- Which IBM Systems support Linux
- What are their specific platform benefits
- What is the market is saying about each

IBM IT Infrastructure - Linux Server

www.ibm.com/it-infrastructure/us-en/linux-server/

Competitive advantage and benefits of Linux on Power

What you'll find:

- Power Systems announcements
- Power Systems LC server family information
- Customer & Partner testimonials, quotes, and videos
- Information about the supported Linux distros
- Benefits and key features of Linux on Power Systems
- Case studies, analyst papers
- Events and webcasts

IBM Power Systems running Linux

www.ibm.com/systems/power/software/linux

Key Linux on Power solutions

- [SAP HANA](#)
- [Open source databases](#)
 - [EnterpriseDB](#), [MongoDB](#), [Redis](#)
- [Big data & analytics](#)
 - [Hadoop and Spark](#)
- [Cloud](#)
- [High performance computing \(HPC\)](#)
- [OpenPOWER Ready](#)

Linux workloads on IBM Power Systems out perform the competition

What you'll find:

- Key performance data for Linux workloads in these categories
 - Big data & analytics
 - High Performance Computing (HPC)
 - Cloud
 - Virtualization
 - Online transactional processing (OLTP) & Enterprise Resource Planning (ERP)

IBM Power Systems Performance

ibm.biz/power-performance-claims

Try/Buy

Access Power hardware in the cloud, on-site, or at IBM

What you'll find:

- Remote access, on-site development and hands-on access and technical support services options

Hardware for solution development

ibm.biz/power-hw-access

Buy IBM Power Systems

What you'll find:

- Power Systems pricing, data sheets, and buying resources

Power Systems hardware

www.ibm.com/systems/power/hardware/

Adopt, advocate & engage

Starting point for Linux and open source developers

What you'll find:

- How to find open source packages that run on IBM Power
- Where to get access to IBM Power hardware worldwide
- Recommended technical communities and forums
- Development tools, services, and other technical resources

Linux on Power developer portal

developer.ibm.com/linuxonpower/

Find open source applications that run on Power Systems

Here's how to find them:

[Open Source POWER Availability Tool](#) (OSPAT)

- Tool that searches key open source repositories to find package name, version and Linux distribution(s) that support it

[Linux on Power open source application portfolio](#)

- Comprehensive list of ppc64le open source packages available on Power and maintained/supported by the distros or community

[Spotlight on Linux solutions running on POWER](#)

- Wiki page with a list of additional places to find packages such as, GitHub, Lab7 biobuilds.org, and Jenkins.

Build Linux skills

What you'll find:

- Technical articles and tutorials written by subject matter experts
- Access to tools and services for developing Linux applications
- Blogs, forums, communities

Linux on developerWorks

www.ibm.com/developerworks/linux/

Development tools and technologies

- [IBM SDK for Linux on Power](#)
- [IBM Advanced Toolchain for Linux on Power](#)
- [IBM service and productivity tools for Linux on Power](#)
- [Docker for Linux on IBM Power Systems](#)
- [OpenPOWER Host OS](#)

Installation, configuration, and planning guidance

- [IBM Knowledge Center for IBM POWER8 hardware](#)
- [IBM Knowledge Center for Linux on Power](#)

Linux on Power technical communities

- [IBM Linux on Power community](#)
- [Open source from IBM](#)
- [OpenPOWER foundation](#)
- [Ubuntu for Power](#)
- [Red Hat for Power](#)
- [SUSE for Power](#)

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