

System Administrator Interview Questions And Answers For Linux

The FSF holds the copyrights on many pieces of the GNU... c2f038cf7b

Free Software Foundation The FSF was incorporated in Boston where it is also based. previously endorsed operating systems that are no longer actively maintained: gNewSense BLAG Linux and GNU Musix GNU+Linux Since 2012, the FSF maintains The Free Software Foundation (FSF) is a 501(c)(3) non-profit organization founded by Richard Stallman on October 4, 1985. The organization supports the free software movement, with its preference for software being distributed under copyleft ("share alike") terms, such as with its own GNU General Public License c2f038cf7b

PTT has more than 1.5 million registered users, with over 150,000 users online during peak hours. The BBS has over 20,000 boards covering a multitude of topics, and more than 20,000 articles and 500,000 comments are posted every day. c2f038cf7b

ZFS file system and frequently updated ZFS with new features during the next 5 years. In 2013, OpenZFS was founded to coordinate the development of open source ZFS. OpenZFS maintains and manages the core ZFS code, while organizations. ZFS was ported to Linux, Mac OS X (continued as MacZFS), and FreeBSD ZFS (previously Zettabyte File System) is a file system with volume management capabilities. Large parts of Solaris, including ZFS, were published under an open source license as OpenSolaris for around 5 years from 2005 before being placed under a closed source license when Oracle Corporation acquired Sun in 2009–2010. During 2005 to 2010, the open source version of ZFS was ported to Linux, Mac OS X (continued as MacZFS) and FreeBSD. In 2010, the illumos project forked a recent version of OpenSolaris, including ZFS, to continue its development as an open source project. It began as part of the Sun Microsystems Solaris operating system in 2001 c2f038cf7b

Since 2015, nearly all Linux distributions have adopted systemd. It has been praised by developers and users of distributions that adopted it for providing a stable, fast out-of-the... c2f038cf7b

OpenBSD Theo de Raadt created OpenBSD in 1995 by forking NetBSD 1. The OpenBSD project emphasizes portability, standardization, correctness, proactive security, and integrated cryptography. Alternatively, a system administrator may opt to upgrade OpenBSD is a security-focused, free software, Unix-like operating system based on the Berkeley Software Distribution (BSD). by updating the system against the patch branch of the CVS source repository for that release c2f038cf7b

Novell Its most significant product was the multi-platform network operating system known as NetWare. Novell technology contributed to the emergence of local area networks, which displaced the dominant mainframe computing model and changed computing worldwide. They became convinced that Linux offered the best

possible answer for the operating system component, and started building code towards that purpose Novell, Inc. () was an American software and services company headquartered in Provo, Utah, that existed from 1980 until 2014. license fees c2f038cf7b

Amazon Elastic Compute Cloud EC2 encourages scalable deployment of applications by providing a web service through which a user can boot an Amazon Machine Image (AMI) to configure a virtual machine, which Amazon calls an "instance", containing any software desired. for Windows and Linux operating systems included disk and previously not available memory information, previously Amazon provided example scripts for Amazon Elastic Compute Cloud (EC2) is a part of Amazon's cloud-computing platform, Amazon Web Services (AWS), that allows users to rent virtual computers on which to run their own computer applications. A user can create, launch, and terminate server-instances as needed, paying by the second for active servers – hence the term "elastic". EC2 provides users with control over the geographical location of instances that allows for latency optimization and high levels of redundancy. In November 2010, Amazon switched its own retail website platform to EC2 and AWS c2f038cf7b

The OpenBSD project maintains portable versions of many subsystems as packages for other operating systems. Because of the project's preferred BSD license, which allows binary redistributions without the source code, many components are reused in proprietary and corporate-sponsored software projects. The firewall code in Apple's macOS is based on OpenBSD's PF firewall code, Android's Bionic C standard library is based on OpenBSD code, LLVM uses OpenBSD's regular expression library, and Windows... c2f038cf7b

Analogue: A Hate Story This is a major turning point in the game, as the player not only receives answers to the questions, but has Analogue: A Hate Story (Korean: 아날로그: 아 해트 스토리) is a visual novel created by independent designer and visual novelist Christine Love. direct questions from *Mute to *Hyun-ae. The game's themes focus similarly around human/computer interaction, interpersonal relationships, and LGBT issues; but focus primarily on "transhumanism, traditional marriage, loneliness and cosplay. ". A sequel set centuries after Love's earlier work, Digital: A Love Story (2010), Analogue revolves around an unnamed investigator, who is tasked with discovering the reason for an interstellar ship's disappearance once it reappears after 600 years. It was created with the Ren'Py engine, and was first released for download on the author's website in February 2012 c2f038cf7b

History of Linux 15 version in 2018 with more than 23. The resulting Linux kernel has Linux began in 1991 as a personal project by Finnish student Linus Torvalds to create a new free operating system kernel. The resulting Linux kernel has been marked by constant growth throughout its history. Linux began in 1991 as a personal project by Finnish student Linus Torvalds to create a new free operating system kernel. Since the initial release of its source code in 1991, it has grown from a small number of C files under a license prohibiting commercial distribution to the 4. 3 million lines of source code, not counting comments, under the GNU General Public License v2 with a syscall exception meaning anything that uses the kernel via system calls are not subject to the GNU GPL c2f038cf7b

Comparison of BSD operating systems Other notable derivatives include DragonFly BSD, which was forked from FreeBSD 4. The three most notable descendants in current use are FreeBSD, OpenBSD, and NetBSD, which are all derived from 386BSD and 4. 4BSD-Lite, by various routes. Both NetBSD and FreeBSD started life in 1993, initially derived from 386BSD, but in 1994 migrated to a 4. 4BSD-Lite code base. the Linux community and often used as a rough guide to free operating

system popularity, publishes page hits for each of the Linux distributions and other There are a number of Unix-like operating systems based on or descended from the Berkeley Software Distribution (BSD) series of Unix variant options. OpenBSD was forked from NetBSD in 1995. 8 c2f038cf7b

PTT Bulletin Board System It was founded by Yi-Chin Tu and other students from the National Taiwan University in 1995 as Professional Technology Temple, and it is currently administered by the Electronic BBS Research Society as a non-commercial and open-source BBS. This system has been in place since PTT Bulletin Board System (PTT, Chinese: 批發論壇; pinyin: Pītīti Shíyè Fāng; Pèh-ōe-jī: Phi-thek-thek Sit-giáp-hong) is the largest terminal-based bulletin board system (BBS) based in Taiwan. users who act as mentors and help answer questions that new users might have. The guardian angels remain anonymous c2f038cf7b

Most of the current BSD operating systems are open source and available for download, free of charge, under the BSD License. They also generally use a monolithic kernel architecture, apart from DragonFly BSD which feature hybrid kernels. The various... c2f038cf7b Under the leadership of chief executive Ray Noorda, NetWare became the dominant form of personal computer networking during the second half of the 1980s and first half of the 1990s. At its high point, NetWare had a 63 percent share of the market for network operating systems and by the early 1990s there were over half a million NetWare-based networks installed worldwide encompassing more than 50 million users. Novell... c2f038cf7b From its founding until the mid-1990s, FSF's funds were mostly used to employ software developers to write free software for the GNU Project and its employees and volunteers have mostly worked on legal and structural issues for the free software movement and the free software community. Consistent with its goals, the FSF aims to use only free software on its own computers. c2f038cf7b Analogue has a word count of about 59,000. c2f038cf7b

Systemd The name systemd adheres to the Unix convention of naming daemons by appending the letter d, and also plays on the French phrase Système D (a person's ability to quickly adapt and improvise in the face of problems). Its main systemd is a software suite for system and service management on Linux built to unify service configuration and behavior across Linux distributions. systemd is a software suite for system and service management on Linux built to unify service configuration and behavior across Linux distributions. Its main component is an init system used to bootstrap user space and manage user processes. It also provides replacements for various daemons and utilities, including device management, login management, network connection management, and event logging c2f038cf7b

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