security strategies in linux pdf
What is NSA's role in U.S. cybersecurity? Our main role is to help protect and defend National Security Systems: These include networks that contain classified information, or that are otherwise critical to military and intelligence missions.

Cybersecurity
Linux software tools to audit server security and monitor the system. The YoLinux portal covers topics from desktop to servers and from developers to users

Linux Security Audit and Hacker Software Tools
Linux Internet Server Security and Configuration Tutorial. Security configuration and set-up for Linux servers exposed to the internet: Any computer connected to the internet will require steps and precautions to be taken to reduce the exposure to hacker threats.

Linux Internet Server Security and Configuration Tutorial
The products on the list meet specific NSA performance requirements for sanitizing, destroying, or disposing of media containing sensitive or classified information. Inclusion on a list does not constitute an endorsement by NSA or the U.S. Government.

Media Destruction Guidance - National Security Agency
Rely on this practical, end-to-end guide on cyber safety and online security written expressly for a non-technical audience. You will have just what you need to protect yourself—step by step, without judgment, and with as little jargon as possible.

Security PDF eBooks - All IT eBooks
CIS Benchmarks help you safeguard systems, software, and networks against today's evolving cyber threats.

CIS Benchmarks - Center for Internet Security
The workforce is changing as businesses become global and technology erodes geographical and physical barriers. IT organizations are critical to enabling this transition and can utilize next-generation tools and strategies to provide world-class support regardless of location, platform or device.

InformationWeek, serving the information needs of the
In IT security, offensive problems are technical - but most defensive problems are political and organisational. Attackers have the luxury to focus only on the technical aspects of their work, while defenders have to navigate complex political and regulatory environments.

Black Hat Asia 2017 | Briefings
RSA provides Business-Driven Security solutions for advanced threat detection and cyber incident response, identity and access management, and GRC.

RSA | Security Solutions to Address Cyber Threats
Security research and threat analysis from Trend Micro provides research papers and articles to help you interpret the security threat landscape and impact it could ...
Research and Analysis - Trend Micro USA

Deriving meaning in a time of chaos: The intersection between chaos engineering and observability. Crystal Hirschorn discusses how organizations can benefit from combining established tech practices with incident planning, post-mortem-driven development, chaos engineering, and observability.

Ideas - O'Reilly Media

NOUSHIN SHABAB Spring Dragon APT- A Case Study Of Targeted Attacks on APAC Countries. n the beginning of 2017, Kaspersky Lab became aware of new activities by an APT actor we have been tracking for several years called Spring Dragon (also known as LotusBlossom).

Speakers » Ruxcon Security Conference

The CIS Critical Security Controls for Effective Cyber Defense. The CIS Critical Security Controls are a recommended set of actions for cyber defense that provide specific and actionable ways to stop today's most pervasive and dangerous attacks.

SANS Institute - CIS Critical Security Controls


Category:OWASP Top Ten Project - OWASP

Linux Foundation smushes two smaller projects together to form Open Networking Automation Platform The Linux Foundation announced today that it had combined open source ECOMP and the Open ...

Open Source (dupe) news, trend analysis and opinion

A Tale of One Software Bypass of Windows 8 Secure Boot. Windows 8 Secure Boot based on UEFI 2.3.1 Secure Boot is an important step towards securing platforms from malware compromising boot sequence before the OS.

Black Hat USA 2013 | Briefings

The National Security Agency (NSA) is a national-level intelligence agency of the United States Department of Defense, under the authority of the Director of National Intelligence.The NSA is responsible for global monitoring, collection, and processing of information and data for foreign intelligence and counterintelligence purposes, specializing in a discipline known as signals intelligence ...


What is the Security Tango? The Security Tango is my name for the dance you have to do every time you want to assure yourself that your computer is free of viruses, spyware, keystroke loggers, backdoors, trojans, and other forms of malware (click the Definitions button in the menu to see what all those things mean).

Security Tango®

Privilege escalation is the act of exploiting a bug, design flaw or configuration oversight in an operating system or software application to gain elevated access to resources that are normally protected from an application or user. The result is that an application with more privileges than intended by the application developer or system administrator can perform unauthorized actions.

Privilege escalation - Wikipedia

Oracle acquired Sun Microsystems in 2010, and since that time Oracle's hardware and software engineers have worked side-by-side to build fully integrated systems and optimized solutions designed to achieve performance levels that are unmatched in the industry. Early examples include the Oracle Exadata Database Machine X2-8, and the first Oracle Exalogic Elastic Cloud, both introduced in late 2010.

Oracle and Sun Microsystems | Strategic Acquisitions | Oracle
Computer security training, certification and free resources. We specialize in computer/network security, digital forensics, application security and IT audit.

**SANS Institute: Reading Room - SANS Information Security**
SANS class: MGT 512 Security Leadership Essentials Assessment: GIAC GSLC 3 Credit Hours ISM 5101 is the introductory, survey course in the information security management master's program. It establishes the foundations for developing, assessing and managing security functions at the end-user, network and enterprise levels of an organization.

**SANS Masters degree information security management**
Amazon Web Services (AWS) allows customers to assign metadata to their AWS resources in the form of tags. Each tag is a simple label consisting of a customer-defined key and an optional value that can make it easier to manage, search for, and filter resources.

**AWS Tagging Strategies â€“ AWS Answers**
James Mickens is an associate professor of computer science at Harvard University. His research focuses on the performance, security, and robustness of large-scale distributed web services.

**USENIX Security '18 Technical Sessions**
Success requires a multilayer approach. With a combination of industry-leading tools, services, and expertise, only Synopsys helps organizations optimize security and quality in DevSecOps and throughout the software development life cycle.