

现代企业网络安全技术建设研究

100000

DOI:10.12238/etd.v3i5.5542

摘要: 现代企业网络安全技术建设中存在着诸多问题,特别是当下企业中常常遇到数据信息泄露、黑客攻击、病毒侵入等现象屡屡发生,已经严重制约了企业的发展。网络安全技术的全面建设与维护,可以为企业创造健康良好的网络环境,为企业的发展保驾护航,对于企业的各类信息加密和网络环境保护有着积极作用。本文针对当前企业网络安全技术建设现状及存在的问题,分析了网络安全技术建设的具体内容,提出了强化企业网络安全技术的管理策略,以期能够对现代企业网络安全技术建设提供一定的借鉴和参考。

关键词: 网络安全技术; 制度建设; 企业网络; 信息管理

中图分类号: TP37 **文献标识码:** A

Research on the Construction of Modern Enterprise Network Security Technology

Yuhan Chen

China Telecom Group Co., Ltd. Beijing 100000

Abstract: There are many problems in the construction of modern enterprise network security technology, especially in the current enterprises often encounter data leakage, hacker attack, virus intrusion and other phenomena, which have seriously restricted the development of enterprises. The comprehensive construction and maintenance of network security technology can create a healthy and good network environment for enterprises, escort the development of enterprises, and have a positive effect on various information encryption and network environmental protection of enterprises. Aiming at the current status and existing problems of enterprise network security technology construction, this paper analyzes the specific content of network security technology construction, and proposes management strategies to strengthen enterprise network security technology, in order to provide some reference for the construction of modern enterprise network security technology.

Keywords: Network security technology; System construction; Enterprise network; Information management

引言

Java Active X

[1]

1.2

SaaS

1 现代企业网络安全技术建设现状及存在的问题

1.1

SLL

HTTP

1.3

Gartner2021

90%

1.4

23

IP

2

2 现代企业网络安全技术建设的具体内容

21

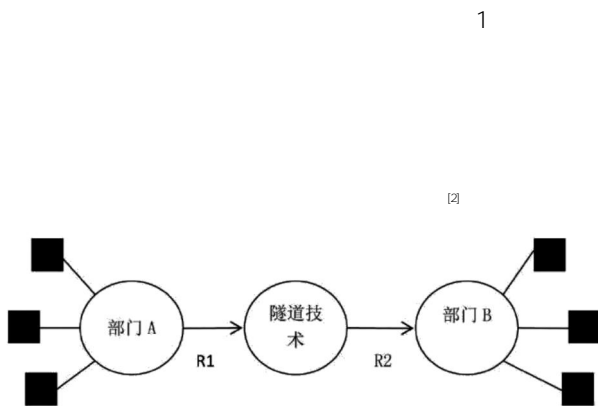


Figure1 Network tunnel technology

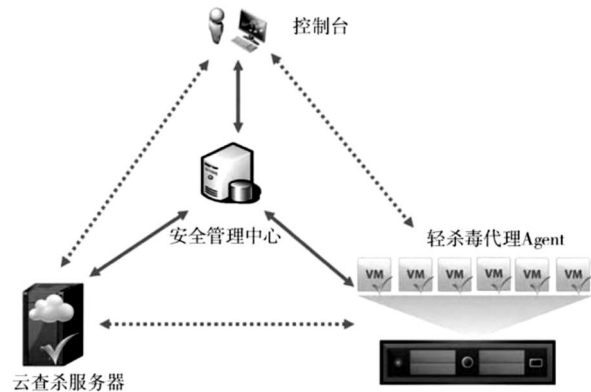


Figure2 Killing system under cloud security technology

22

3.2

Smart Tunnel

USBkey PIN

[4]

3 强化现代企业网络安全技术的管理策略

3.1

3.3

1

--- " " ---
 " " --- "

1

Table1 List of network security technology construction

		USB
		1. Web
		2.

4 结语

参考文献：

[1] . [J]. ,2022(03): 76- 77. [4] . [J]. ,2018(11):32- 33.

[2] . [J]. ,2022,43(01):165- 167+171. [5] . (),2019,31(17):218- 219+222

[3] . [J]. 1994.03- ,2022,44(02):87- 91.