

Research and testing of a security control system for service servers.

Le Van Cuong

Abstract: In the context of increasing cyberattack risks to server systems, this topic focuses on researching and deploying an effective security control system. The objective of the study is to build a security solution capable of preventing and detecting attacks targeting service servers. The research methodology includes analyzing current methods, designing and implementing a security control system based on new principles, along with experimentation to evaluate the solution's effectiveness. Through this, the topic aims to contribute to the field of network security by enhancing server protection capabilities and improving service reliability.

Keywords: security control, service server, network security, inspection system, experiment