

Security in wireless computer networks, application of building security solutions using Radius server authentication method.

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Abstract: In the information age, wireless LANs are becoming increasingly popular and play an important role. However, security in wireless networks still faces many challenges due to the open nature of this network environment. This topic focuses on analyzing the security requirements for modern wireless network systems and building a security solution using the Radius server authentication method to enhance information safety. Through theoretical research combined with practical experiments, the topic aims to contribute an effective solution to reduce attack risks and ensure the accuracy of the authentication process. The expected results will provide network administrators with specific guidelines for deploying a more robust security system.

Keywords: Security, Authentication, Radius server, Wireless network, Research and development