

Learning Guide Unit 7

Reading Assignment

As you read through the learning resource consider the following:

- *How do hackers breach LAN security, and what are the potential consequences of a security breach?*
- *What measures can be taken to ensure Wi-Fi security, and what are the most common security threats faced by wireless networks?*
- *What are some best practices for improving WAN security, and what advancements are expected to shape the future of network security?*

Read

1. Bialy, M. (2022, August 1). [*LAN security and how it is hacked*](#). Grandmetric.
 - Read this article to learn about LAN security and how it is hacked.
2. Cepero, R. (2020, August 23). [*How to improve your WAN security*](#). Bleuwire.
 - Read this article to learn how to improve WAN security.
3. Morillo, C. (2022, March 15). [*The future of security: Surveying your cybersecurity landscape*](#). O'Reilly.
 - Read this article to know the future of network security.
4. [*What is Wi-Fi security?*](#) (n.d.). Cisco.
 - Read this article to learn security measures in wireless networks.