

# **REMOTE ACCESS**

CyberQuince

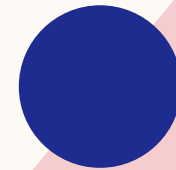
# TOPICS

Remote access use-cases

Telnet

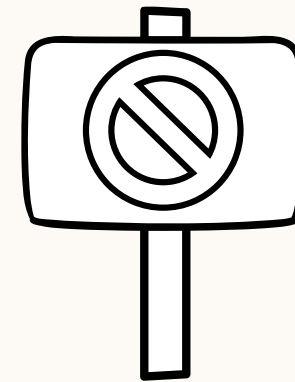
SSH

Practical example



# REMOTE ACCESS

## ACCESS TO DC ASSETS



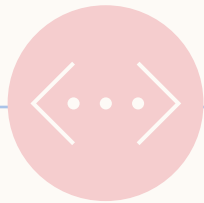
## REMOTE WORK



## ACCESS BY SUPPORT



# TELNET VS. SSH



## TELNET

- VTY – Virtual Teletype
- Uses TCP/port 23
- Client-server protocol
- Support authentication, but it is transferred in clear text!



## SSH

- SSH – Secure Shell
- Uses TCP/port 22
- Client-server protocol
- Encrypted authentication
- Encrypted data transfer

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