Krejzy věci s SSH'

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5 years since

IF2019: Advanced misuse of (mostly) OpenSSH https://www.youtube.com/watch?v=UpXqW2DFfMI

LD2019: SSH nejen pro vzdálenou správu Linuxu (Petr Krčmář)

https://www.youtube.com/watch?v=mWB2ralMAG0



...half a year since

IF2024: Krejzy věci s SSH

https://www.youtube.com/watch?v=SW55J6mSxCg



https://www.root.cz/n/ssh

/etc/services

%WINDIR%\system32\drivers\etc\services

Anything over HTTP(S)

- Chisel (https://github.com/jpillora/chisel)
- Teleport https://goteleport.com/
- Guacamole https://guacamole.apache.org/
- SSH over HTTP/3 or QUIC https://github.com/francoismichel/ssh3
- WS tunnel https://github.com/erebe/wstunnel

wstunnel

What is left?

- WebRTC https://github.com/rtctunnel/rtctunnel
- ICMP (https://github.com/DhavalKapil/icmptunnel)
- RDP (https://rdp2tcp.sourceforge.net/)
- FTP
- NTP
- Exchange ActiveSync
- SMTP/ Submission/ IMAP/ POP3

Encrypted Storage

Precautions and Disaster Procedures

Thank You

For later questions, feedback: adam.kalisz@notnullmakers.com

