

# Redes de Computadores II – TELNET e FTP

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Para este teste foram utilizadas três máquinas virtuais na mesma rede: Cliente (10.0.0.104), Servidor FTP e TELNET (10.0.0.102) e um Atacante (10.0.0.103) com modo promíscuo ativado.

Conforme visto abaixo, temos acesso através do Atacante a todos os dados compartilhados entre Cliente e Servidor em ambos os casos.

## TELNET:

The image shows a terminal window on the left and a Wireshark packet capture on the right. The terminal window, titled 'danielveiga@daniel-virtualbox: ~', shows a Telnet session initiated from 10.0.0.102 to 10.0.0.102. The session displays the Ubuntu login prompt, the username 'danielveiga', and the password 'dvsa'. The terminal output includes the Ubuntu version (20.04.3 LTS) and the GNU/Linux version (5.11.0-41-generic x86\_64). The Wireshark window, titled 'Wireshark - Follow TCP Stream (tcp.stream eq 45) - enp0s3', shows the captured Telnet traffic. The packet list on the left shows a sequence of packets, including a SYN packet (No. 1353) and a series of data packets (No. 1356 to 1823). The packet details pane on the right shows the structure of the Telnet data, including the 'USER danielveiga' and 'PASS dvsa' fields.

## FTP:

The image shows a terminal window on the left and a Wireshark packet capture on the right. The terminal window, titled 'danielveiga@daniel-virtualbox: ~', shows an FTP session initiated from 10.0.0.102 to 10.0.0.102. The session displays the FTP login prompt, the username 'danielveiga', and the password 'dvsa'. The terminal output includes the FTP version (0.9.90-41) and the GNU/Linux version (5.11.0-41-generic x86\_64). The Wireshark window, titled 'Wireshark - Follow TCP Stream (tcp.stream eq 6) - enp0s3', shows the captured FTP traffic. The packet list on the left shows a sequence of packets, including a SYN packet (No. 28365) and a series of data packets (No. 28366 to 30760). The packet details pane on the right shows the structure of the FTP data, including the 'USER danielveiga' and 'PASS dvsa' fields.