# WS3 report template - Replace screen clips by your own

## SSH-logins to server with key-based authentication

A screenshot of a computer

Description automatically generated

Figure 1 Successful key-based login to server from Desktop Linux

Figure 2 Successful key-based login from windows

## SFTP-access

Graphical user interface, application

Description automatically generated

Figure 3 SFTP access from Desktop Linux

A screenshot of a computer

Description automatically generated

Figure 4 SFTP-access from MAC

Part II – IDS/IPS Demonstration

A screen shot of a computer screen

Description automatically generated

Figure 5 Failed and successful logins recorded in auth.log

### Fail2ban – Demonstration A screenshot of a computer Description automatically generated

Figure 6 “Remote” IP 192.168.56.1 is banned

A black screen with white text

Description automatically generated

Figure 7 fail2ban.log - shows that IP 192.168.86.7 is banned after five wrong passwords

Figure 8 Unban a banned IP