

Security risk assessment report

Part 1: Select up to three hardening tools and methods to implement

Setting up strong password policies to discourage password sharing, passwords with safer lengths, complexity requirements, and better rules around password attempts.

Enabling Multi Factor Authentication (MFA) can prevent brute force attacks.

Performing firewall maintenance regularly to ensure it's up to date.

Part 2: Explain your recommendations

Implementing password policies, multi factor authentication and ensuring proper firewall usage is essential to mitigate security risks. Decreasing the potential of likelihood of successful malicious attempts.