# Security risk assessment report

| **Part 1: Select up to three hardening tools and methods to implement** | |
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| 1.multi factor authentication  2. Stronger password policies  3. Regular configuration and updation of firewalls | |
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| **Part 2: Explain your recommendations** |
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| Mfa adds an additional layer of security beyond a password. It will reduced that a malicious actor can access a network through a brute force or related attack since additional effort is required to authenticate in more than one way.  Creating and enforcing a password policy within the company will make it increasingly challenging for malicious actors to access the network. |