# Security risk assessment report

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| **Part 1: Select up to three hardening tools and methods to implement** |
| It is strongly suggested that you use the following methods to prevent future network attacks that causes data to breached; Stronger password policies.  Implementation of MFA.  Routine maintenance and upkeep of firewall. |
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| **Part 2: Explain your recommendations** |
| The reason for my suggestions is that the passwords are all default and thus the staff needs to implement stronger password practices to better safeguard against the intrusion, and to employ MFA where no one can login to the admin without having their identity be authenticated. Further more, employing better firewall maintenance will deter most malicious actors. Maintaining and keeping firewall rules up to date is essential in preventing threat actors to act out. |