

Passwords Protection

- Users shall have different passwords for different accounts.
- All default passwords shall be changed upon installation of new software or new Operating System (OS).
- Passwords shall be securely hashed and stored. Never store plain text passwords, and use strong, industry-standard encryption algorithms.
- Failed login attempts shall be logged and limited to three times and then lock the user.
- Account lockout duration shall be a minimum of 20 minutes to a maximum of 1 hour.
- A two-factor authentication shall be set up for critical applications and/or systems.

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