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## Vulnerability :-

- i) Open permissions
- ii) Unsecure root accounts
- iii) errors.
- iv) weak encryption
- v) Unsecure protocols
- vi) Default settings
- vii) Open ports and services.

## Third party risks:-

- i) vendor management
- ii) Supply chain
- iii) Supply chain
- iv) outsource code development
- v) Data storage.

## Understanding vulnerability

- i) Data loss
- ii) Data breaches
- iii) Data exfiltration
- iv) Identity theft
- v) Financial loss
- vi) Damage to reputation
- vii) Availability loss

## Security issue :-

- i) misconfiguration
- ii) unencrypted credentials
- iii) logs and event anomalies
- iv) permission issue