

Cyber Chaiwala - Patch Recommendations

Current State of Systems

Computer A: Ubuntu 20.04.5 LTS

- Current OS Version: Ubuntu 20.04.5 LTS
- Latest Available Updates:
 - USN-6294-1
 - USN-6293-1
 - USN-6292-1
- Support Consideration: Standard support for Ubuntu 20.04 LTS ends on May 31, 2025.

Computer C: Windows 10 Pro (Build 19044.1766)

- Current OS Version: Windows 10 Pro 21H2, Build 19044.1766
- Last Installed Update: KB5014699 (June 2022 Cumulative Update)
- Latest Available Updates:
 - KB5048652 (December 2024 Cumulative Update)
 - KB5049981 (January 2025 Cumulative Update)
- Support Consideration: Windows 10 21H2 has reached end-of-service. An upgrade to Windows 11 or 22H2 is recommended.

Recommendations

Computer A: Ubuntu 20.04.5 LTS

- Immediately apply all pending security patches.
- Plan an **upgrade to Ubuntu 22.04 LTS** before May 2025 to ensure continued support.

- Consider enabling **Extended Security Maintenance (ESM)** if upgrading is not possible.

Computer C: Windows 10 Pro (Build 19044.1766)

- Install **KB5048652 (Dec 2024)** and **KB5049981 (Jan 2025)**.
- Upgrade to **Windows 10 22H2** or **Windows 11** for continued security updates.

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