CBAS Web 19 Changelog

2026 July

- Introduce auto-conversion when importing animations/videos in graphics.
- Resolved database query error in Metering module.
- Resolved time zone mismatch bug.

2026 June

- Updated installer.
- Resolved issues with kiosk mode.
- Introduced easy upgrade script.
- Resolve issue with csv trend report where yearless dates roll into the next year.
- Resolve issue with incorrect graphic path when importing from CBAS 20.

2026 May

- Improved data synchronization.
- Resolved time shift issues when producing csv exports.

2026 April

- Resolved issues with the overtimes module.
- Resolved issues with billing add-on.
- Improvements related to the webserver's network configuration.

2026 March

- Significant updates to dependencies and supported operating systems.
- Improvements to user interface and security.
- Resume precise changelog tracking.

2020 January 17 (v19.0.3)

- Significant improvements to security.
- Upgraded Apache to version 2.4.41.
- Disabled support for phpMyAdmin due to various security weaknesses.

2020 January 12 (v19.0.2)

- Improved import process for access control cards in various ways, such as:
    - Additional import options (e.g. csv spreadsheet).
    - Seamless uploads for large quantities of card-associated pictures.

    - Proper selection of target access control group.
    - New badge templates.
- Introduced support for Ubuntu versions 16+.

2019 April 10 (v19.0.1)

- Removed aggregate authentication mode.
- Introduced enforcement of strong password standards.
- Introduced additional protections against html injection on authentication pages.
- Updated response on failed login attempts to prevent user enumeration.
- Patched a vulnerability discovered by security company Applied Risk.
- Significantly improved security in the follow technical areas:
    - Cookies
    - Cross-Origin Resource Sharing
    - HTTP Public Key Pinning
    - HTTP Strict Transport Security
    - Redirection
    - Referrer Policy
    - Sub-Resource Integrity
    - X-Content-Type-Options
    - X-Frame-Options
    - X-XSS-Protection

2019 March 20 (v19.0.0)

- Released CBAS Web major version 19.