# zebrix CMS changelog

## version 2.9.17

- [Enhancement] Synchronization diagnostic function in the synchronization group function.
- [New Feature] Automatic media and page deletion date.
- [Enhancement] Page screen shot system.
- [Fix] Bug corrections.

## version 2.9.16

- [New Feature] ColorPicker register custom colours.
- [Enhancement] Enhanced data source and data row editor.
- [New Feature] Custom resolution.
- [New Feature] Ability to unlock a playlist template (campaign) when in use.
- [Improvement] Harmonization of the V2 and V3 campaign sorting algorithms.
- [New feature] Area duplication.
- Fixed] Fixed various bugs.

## version 2.9.15

- [New Feature] Password reset function on the login page.
- [New Feature] A scroll has been added to the user logs.
- [New Feature] Added the list of tags associated with the contents of a schedule.
- [New feature] Added a column "last login" + sortable.
- [Fix] Fixed various bugs.

## version 2.9.14

- [New Feature] A search field has been added to the source data.
- [New feature] Added V2 and V3 buttons in the screen view to filter devices in V2 and V3.
- [New feature] New information for players in hardware tools: Screen EDID; Network information; Audio output; Touch screen mode; Always Allow iFrame; Ignore certificate errors; Enable admin web access; Define admin web access password; Use proxy server; Proxy server address; Proxy Bypass list…
- [New Feature] In the media when one or more items are selected, the status bar at the bottom of the screen shows the number of items selected and the disk space used by that set of items.
- [New Feature] Added time zones for clients and screens.
- [New feature] Kernel version information for players added in Hardware Tools>Monitor.
- [Fix] Fixed various bugs.

# version 2.9.13

- [Improvement] Language selection of radio buttons replaced by drop down list.
- [Improvement] Action buttons enlarged.
- [Improvement] Added tooltype on grayed values of hardware tools.
- [Improvement] Text can now be crossed out in the page editor.
- [Fix] Bug fixes.

# version 2.9.12

- [Improvement] For players and offline screens the query to the stats is cancelled to avoid the "Please Wait" display.
- [Improvement] Allow to cancel the modifications in the "My user profile" modality.
- [Fix] Bug corrections.

## version 2.9.11

- [Improvement] Ability to save client settings.
- [Improvement] Ability to add media to favorites.
- [New feature] In the firmware management (for root), there is now a new date of addition column to track firmware additions.
- [New feature] In the Preview dialog box, there is now a last broadcast line that indicates the date of the last broadcast of the previewed content.
- New feature] You can now duplicate pages and playlists.
- [New feature] For your player or screen, an arrow icon appears next to its status icon to indicate that new firmware is available for download, when you click on this icon a modal is proposed to update the firmware.
- [Improvement] Addition of the local IP of the players in the excel export of the list of players.
- [Improvement] All screens view in lazy loading.
- [Fix] Bug fixes.

## version 2.9.10.8

- [Correction] Page templates are now visible to the user in the page list only if the user has the permission to create/edit page templates.

# version 2.9.10.8

- [fix] Template are now only visible by the user in the page list if he/she has the template creation/edition right

# version 2.9.10.5

- [Improvement] Datasource are now saved in RAM memory to improve performance
- [Improvement] Login IP limitation could now be applied only on certain roles

- [New feature] Pop-up preview: ability to choose which version of the video you want to preview or download (e.g. 4K / HD / 720p / etc.)

## version 2.9.10

- [New feature] Tag multi-selection and search tool for customizable playlist in the playlist editor
- [New feature] ability to swith exising zebrix player and SSSP to zebrix player software v3 (that supports offline mode and seamless update, time conditions in playlist are now always taken into account)
- [New feature] Multiple video encoding (e.g. 4K source file will result in zebrix optimized 4K + HD + …)
- [Improvement] Enabling 2 factors authentication will ask for OTP confirmation before enabling it.
- [FIX] Disable web browser autocomplete and time issue in time conditions in the playlist editor

## version 2.9.9

- [BETA feature] New zebrix player software that support offline mode and seamless update (need to be activated by zebrix technical team), time conditions in playlist are now always taken into account.
- [New feature] New trash bin mechanism for deleted media, pages, playlist that can be recovered during 30 days before automatic definitive deletion
- [New feature] Clean up wizard that list old unused media, pages, playlist to make deletion easier and safer
- [New feature] Remote installation of updates on zebrix player is now possible from the CMS
- [New feature] Action logs has been added to pages, playlist, medias and users
- [New feature] Option to hide a zone when its content is empty (avoids displaying a zone with a colored background with no content in it)
- [New feature] Deformation & Rotation effects can be applied on text zone in the page editor
- [New feature] New "advanced reboot" button allowing in some cases the reboot of an external zebrix player even if it is disconnected from the CMS.
- [New feature] Persistence of technical information "CPU usage, RAM, DISK, temperature" even after disconnection of an external display/player, useful for post-mortem diagnosis, information recorded every 60 minutes.
- [Improvements] New tab dedicated to firmware updates in the hardware tools pop-in window. Updates are now classified as "Stable" or "Test" with a description.
- [Improvements] Login IP filter could now be enable only for certain user rôles

## version 2.9.7

- [New feature] Recent elements (pages, images, videos) ribbon in every pop-up windows with thumbnails
- [New feature] New zone option allowing to bypass the page (in the playlist playback) in case the zone is empty
- [New feature] Offline image: ability to upload an image file that is displayed on screen when powered up without any network access (instead of error icon)
- [New feature] Local IP settings of screens SSSP and external player are displayed in "hardware

tools" (might require a more recent firmware)
- [Improvement] Lists with lots of pages and media will load MUCH faster than before
- [Improvement] New pop-up window to edit tags
- [Improvement] Video upload: the video file is directly available when transcoding is not required
- [Improvement] Video encoding: video encoding improved to insure compatibility with all screen models
- [Improvement] Video encoding: when an encoding is in progress, a loading indicator is displayed on the video thumbnail
- [Fix] Fixes and optimizations

## version 2.9.3

- [New feature] content moderation: a new user right allowing moderation of the content placed in the customizable playlist. A moderator must review and allow or deny the content in the customizable playlist before showing on screens. This option is not available in zebrix express. This feature will be only activated on request in a first phase and then will be opened to all accounts. (training PDF and/or video will be created regarding this new feature)
  - [New feature] 2-factors strong authentication based on Google Authenticator One-Time Password (can be enable in settings section on the CMS)
  - [New feature] Single Sign-on (SSO) compatibility with SAML2, ADFS, OAuth, CAS - more info on demand.
  - [New feature] URL with customer name already specified in the URL (https://cmsv2.zebrix.net/cn/yourcompany), field is hidden on the login page when using this option.
  - [New feature] Download of media file can now be forbidden (forbidden message is display at right click (very basic protection)) or, if download is allowed, a download button facilitates this operation in the preview pop-up window (the original file name is kept).
  - [Improvement] New page thumbnail rendering engine (rendering is quicker & more reliable, quality is better)
  - [Improvement] Video thumbnail is taken from a frame @ 25% of the video duration (avoiding leading black/white frame)
  - [Improvement] Unreachable screen icon (red cross) has been replaced by a grayed screen. Red color in the dashboard ring graph has been replaced by a gray color.
  - [Improvement] zebrix server API has been rewritten for better performance, reliability and scalability.
  - [Improvement] CMS loading speed has been improved
  - [Improvement] Loading wheel has been redesigned to be more visible
  - [Improvement] Tags Family name is now displayed when the mouse cursor is over a tag
  - [Improvement] Last connection and disconnection date/time is displayed in screen's properties.
  - [Improvement] Tags are now ordered alphabetically
  - [Improvement] Most recent media are now on top of list by default in pop-up windows
  - [Fix] Bug fixes.

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