
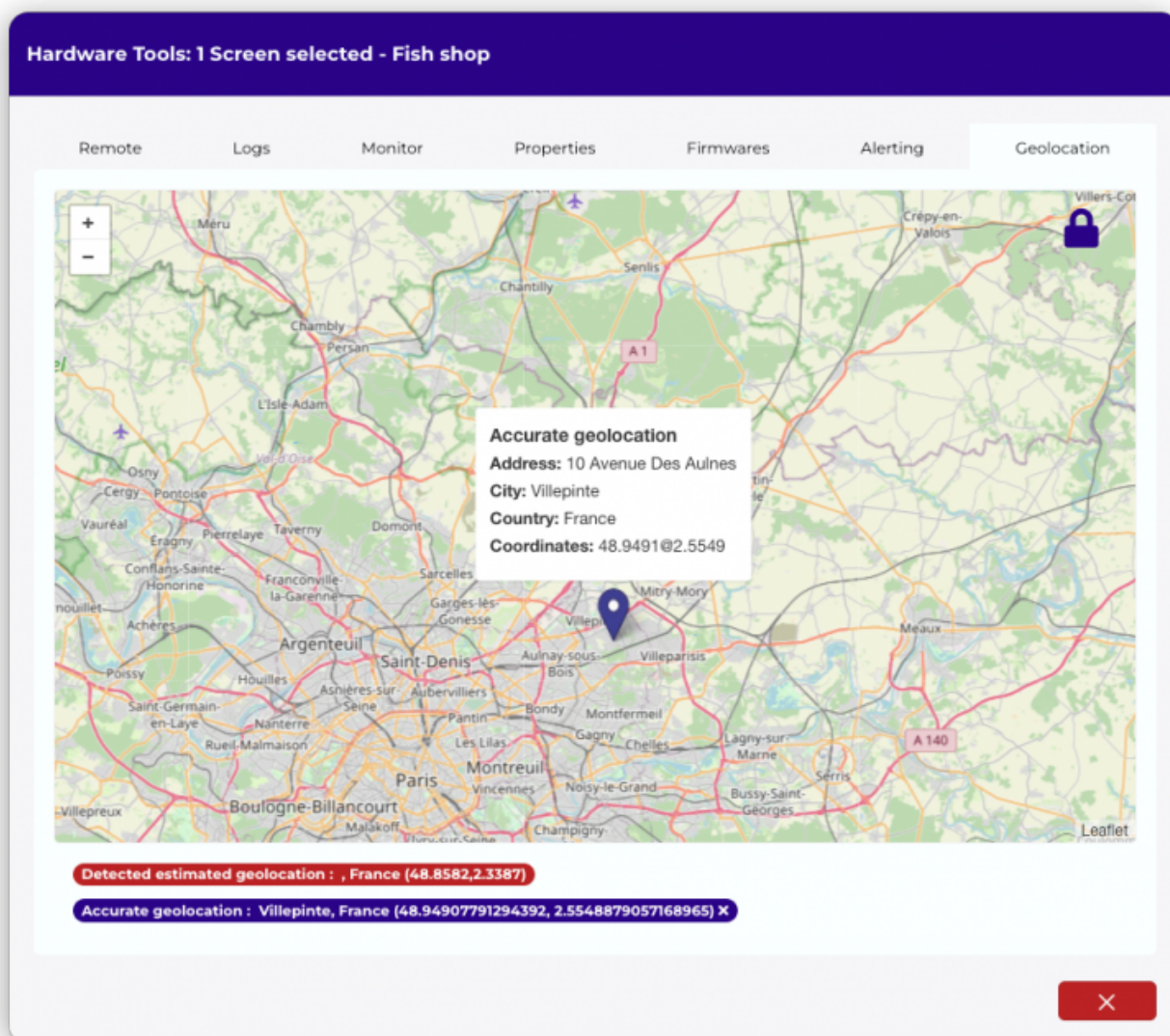


zebrix CMS Versions

 Release notes for the “zebrix player” application (the application running on screens and players) can be found [here](#)! Firmware release notes for zebrix players can be found [here](#).

September 2025: version 2.13.4

New features



- Implementation of screen geolocation:

- visualization of your screen fleet on a map
- automatic estimation of each screen's geographical location, with the option to set a precise location.

Improvements

- ✂ The use (or not) of explicit filtering is now automatically saved in the user profile.
- ✂ The options available in a client tenant are now automatically adjusted when switching clients (reseller/integrator view).
- ✂ Optimization of page update event handling on screens when data source values change.
- ✂ Improved management of scheduled events sent to screens.
- ✂ An attempt to log in to an SSO account with a password is systematically rejected without incrementing the failed login counter.

Fixes

- Fixed a bug where disabling the global two-factor authentication rule in a client's "Security" tab did not apply to users.

September 2025: version 2.13.3

Improvements

- ✂ Improvements to the Content Manager for better performance and scalability.
- ✂ Added an API to allow a new method of updating the time of a screen/player.
- ✂ Enhancements to the inactive user deletion wizard for greater reliability and clarity.

Fixes

- Fixed an issue with the tooltip display in the screen synchronization modal.
- (internal zebrix) Fixed a bug preventing the update of the nbdevices field in our ERP.

August 2025: version 2.13.2

New Features

- New assistant for deleting inactive users (best practice in terms of security for your zebrix customer account).
- Added a button allowing a zebrix administrator to directly send a password reset link to the concerned user in case of a forgotten password, thus securing the password reset operation (best practice in terms of security for your zebrix customer account).
- Added a CSV export button for play statistics data (proof-of-play) in the stats pop-up window.

Improvements

- ✂ Interface improvements and fixes for SSO users, to provide a more relevant experience for these users.
- ✂ Improved server-side rendering process for ePaper content, ensuring a complete image without visual artifacts.
- ✂ Added a backend filter for managing e-paper screen firmware, improving compatibility and stability during updates or monitoring of these devices.

Fixes

- Fixed an issue causing tags to visually disappear from the filter bar after editing a tag-based data source.
- Improved display on the login page: the logo is now properly vertically aligned for customized client environments.
- Fixed a bug preventing the selection of a screen as a target when creating a schedule. Screens can now be scheduled normally again.
- The “Eco-solutions” button is now temporarily disabled for SAMSUNG e-paper screens, to prevent access to options that are not yet supported on this screen model.

August 2025: version 2.13.1

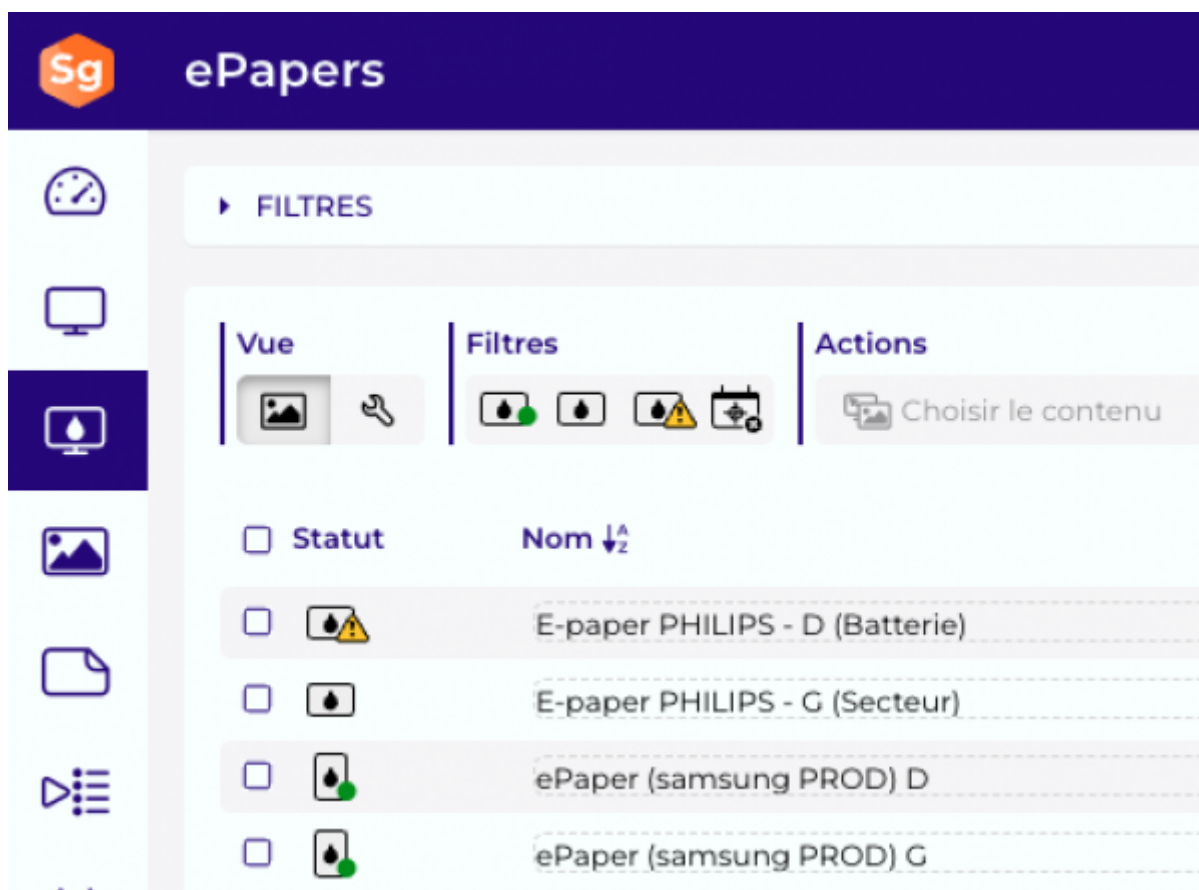
Fixes

- Fixed performance issues in the large accounts screens list.
- Improved performance when adding Proof of Play statistics.

August 2025: version 2.13.0

New features

- New “ePaper screens” section allowing the control of this type of low-energy consumption screens and their content.



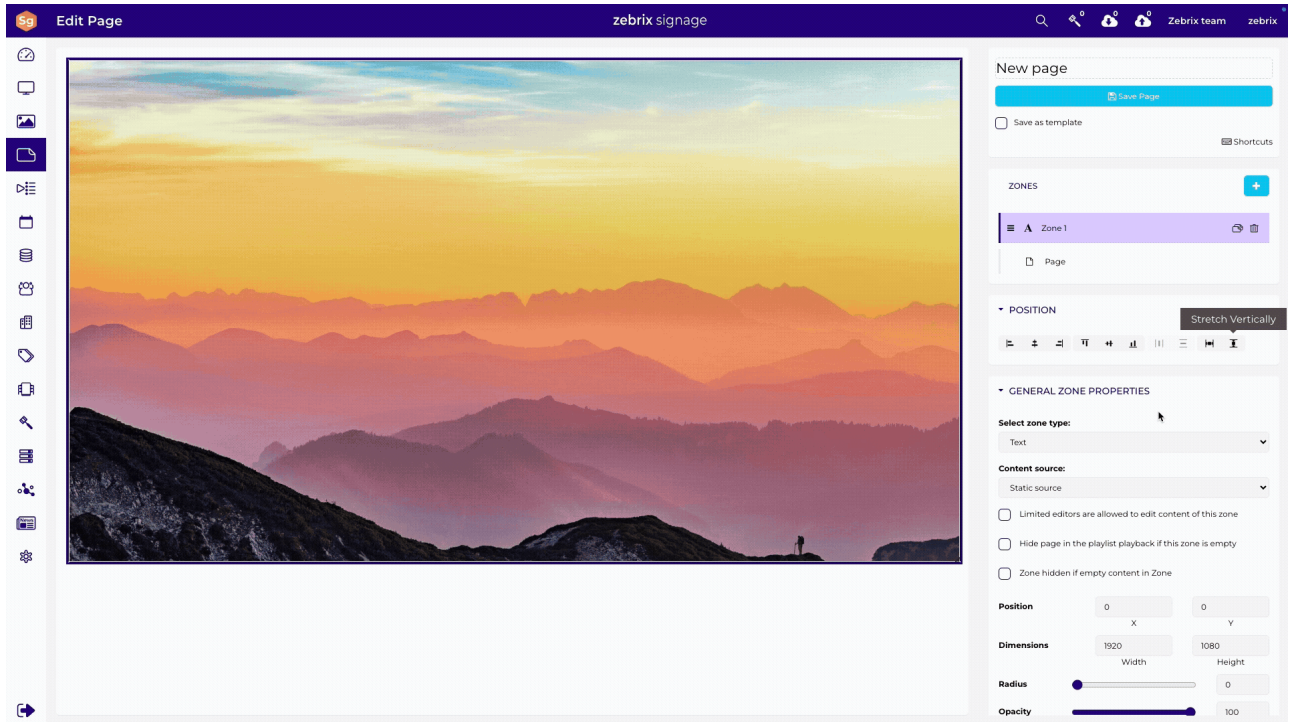
Improvements

- ✂ It is now possible to scroll through the list of Automatic Tagging rules if needed
- ✂ Added the ability to sort the 2FA column in the user list to easily identify which users have enabled this feature
- ✂ Improved visualization of Zebrix licenses in the settings (fixed display issues + possibility to activate DEMO licenses)

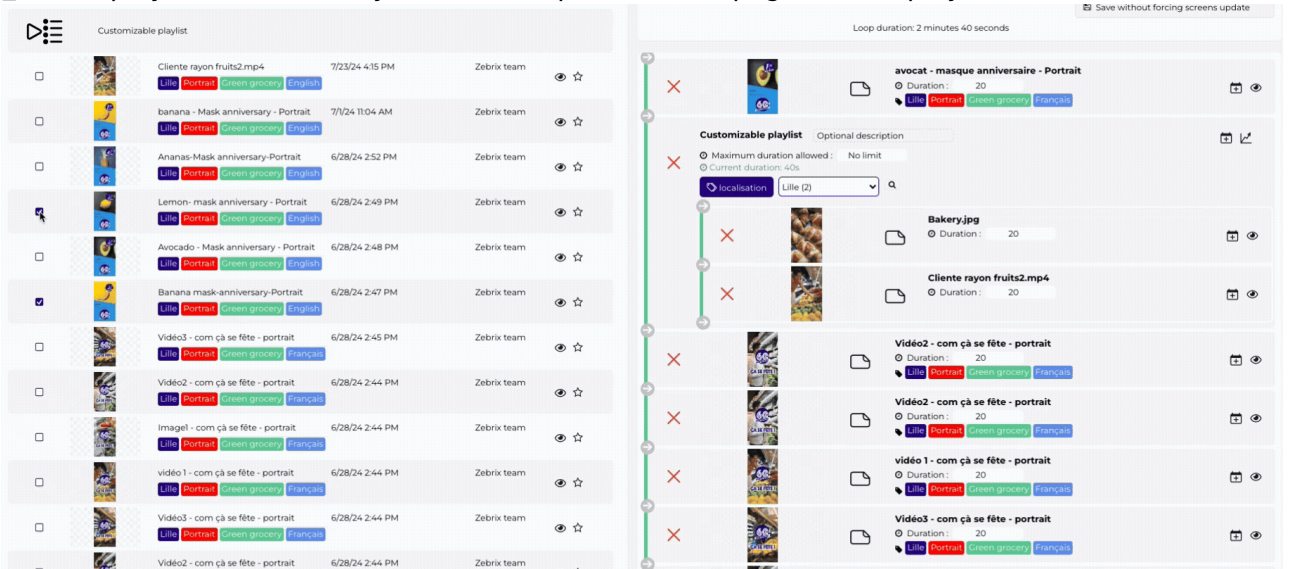
August 2025: version 2.12.15

New features

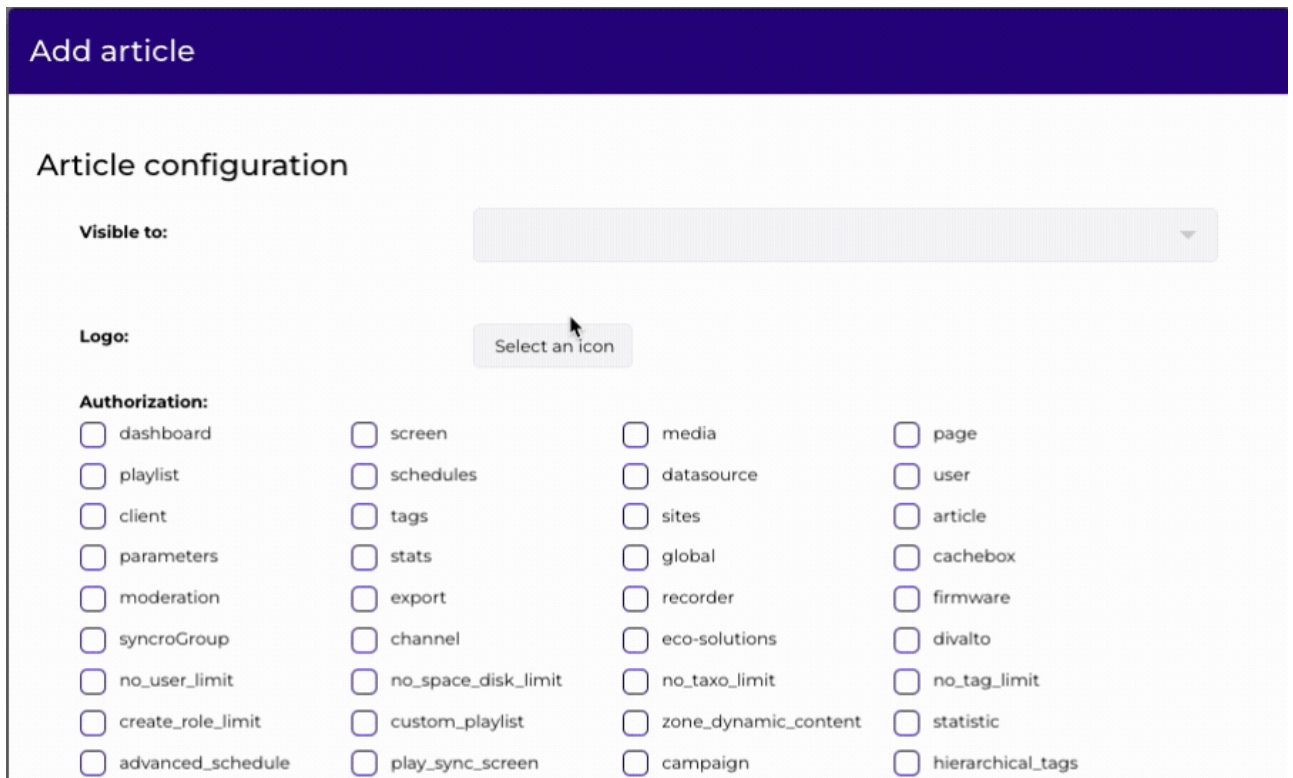
- □ New “widget” area in the page editor & integration of the widget catalog directly into the Zebrix CMS



- In the playlist editor, ability to add multiple media or pages to the playlist at once



- In the news editor, added a "FontAwesome" icon selection component



- (internal Zebrix) Ability to create a customer tenant without an initial user account

Improvements

- The use (or not) of “explicit filtering” in the filter bar is now saved in the user's profile
- Optimized the functioning of the reporting module

Fixes

- Fixed an issue related to the progressive loading of elements in the playlist editor.
- Fixed a bug where newly added favorite colors were no longer available in the page editor after changing pages
- Fixed a graphical defect when hovering over the window for duplicating values from a data source
- Adjusted the orientation of screenshots for LG screens in portrait mode
- Improved translation of messages related to the absence of broadcasting (screen status)
- Removed unnecessary API calls in the hardware tools of an offline Zebrix player
- Text zones switched from a static type to a data source no longer display “[]”
- (internal Zebrix) Fixed an issue preventing the deletion of unassigned screens

July 2025: version 2.12.13

Corrections

- Fixed a bug preventing access to the “refuse” button in the “content moderation” section.
- Alerting deactivation is now effective when deleting a zebrix account.

- Some fixes to auto-tagging rules.

Improvement

- ✂ Optimization of the user list: date and time of a user's last connection highlighted using a color scale (to more easily identify inactive users), as well as the status of two-factor authentication activation.

New feature

Explicit tag filtering

- Conditional display: the Explicit filtering button becomes visible as soon as a tag is selected in the filter bar.
- Action: when activated, only content with at least one of the chosen tags is displayed. Untagged elements are excluded.
- Benefits: Better control and precision of results, streamlined interface and user guidance.

June 2025: version 2.12.12

Corrections

- Reinstatement of the PDF export function for broadcast statistics (proof-of-play)

New features

- A zebrix licence counter is now available in Settings > Licences
- Automatic tagging of uploaded media (according to rules previously created in the settings, based on keywords present in the media name)

June 2025: Version 2.12.11

Bug fixes

- Fixed an issue affecting the refreshing of Power BI reports
- Fixed the erroneous display of the Internet Service Provider (ISP)
- Various tooltip corrections

Improvements

- ✂ Added a client option to define the refresh interval for Power BI zones

- ✂ Added compatibility with QBIC screens and players

march 2025: version 2.12.8

Bug fixes

- □ Corrections to the tag display order, which was not correctly taken into account in all cases on the CMS.
- □ Correction of a fault in the display of the 'favourites' icon in the playlist editor.
- □ Corrected the display behaviour of the hourglass icon in the 'content' column of the screen list (meaning that the screen has not yet taken its content into account): the icon was displayed incorrectly when the screen did not have a schedule at the current time, the icon was displayed incorrectly in certain cases when incremental schedules were used.

Improvements

- ✂ Media playback statistics are now removed when the media is deleted.

february 2025: version 2.12.5

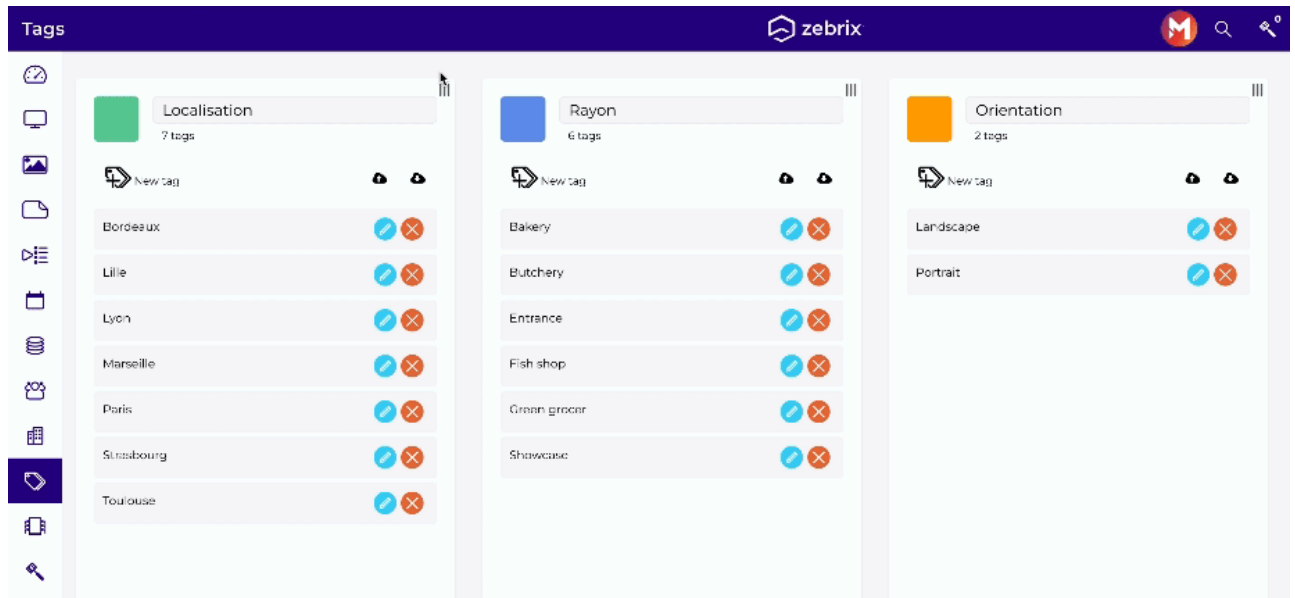
Improvements

- ✂ zebrix licence activation by integrator: a new feature allows a licensed screen/player to be replaced by replacement equipment (with the aim of replacing an obsolete or faulty screen) while migrating or not migrating the equipment properties (name, tags, schedule, settings). ✂ It is now possible to lock a client account in dispute: current users are disconnected, user connections are blocked and it is possible to force or not force screens to remain switched off.
- ✂ New 'Power Bi' area: it is now possible to display a Microsoft PowerBI report in a page. During the test phase, however, you will need to request activation of the functionality on the account of the customer concerned.
- ✂ SSO: Improved profile management and OpenID Connect claim.
- ✂ Graphical improvements to CGU elements
- ✂ Graphic optimisation of the 'create page from template' modal.

december 2024: version 2.12.3

Improvements

- ✂ In the tags tab it is now possible to change the order of tag families by drag-and-drop. This will also determine the order in which tag families are displayed in all elements using tags (Screens, pages, filters, playlists...).



- ✂ From now on, when you connect to the zebrix cms (for a desktop computer) with your mobile or tablet, you'll be prompted to switch to the mobile application, more suited to use on these devices. However, it will still be possible to remain on the cms if you wish.

november 2024: version 2.12.1

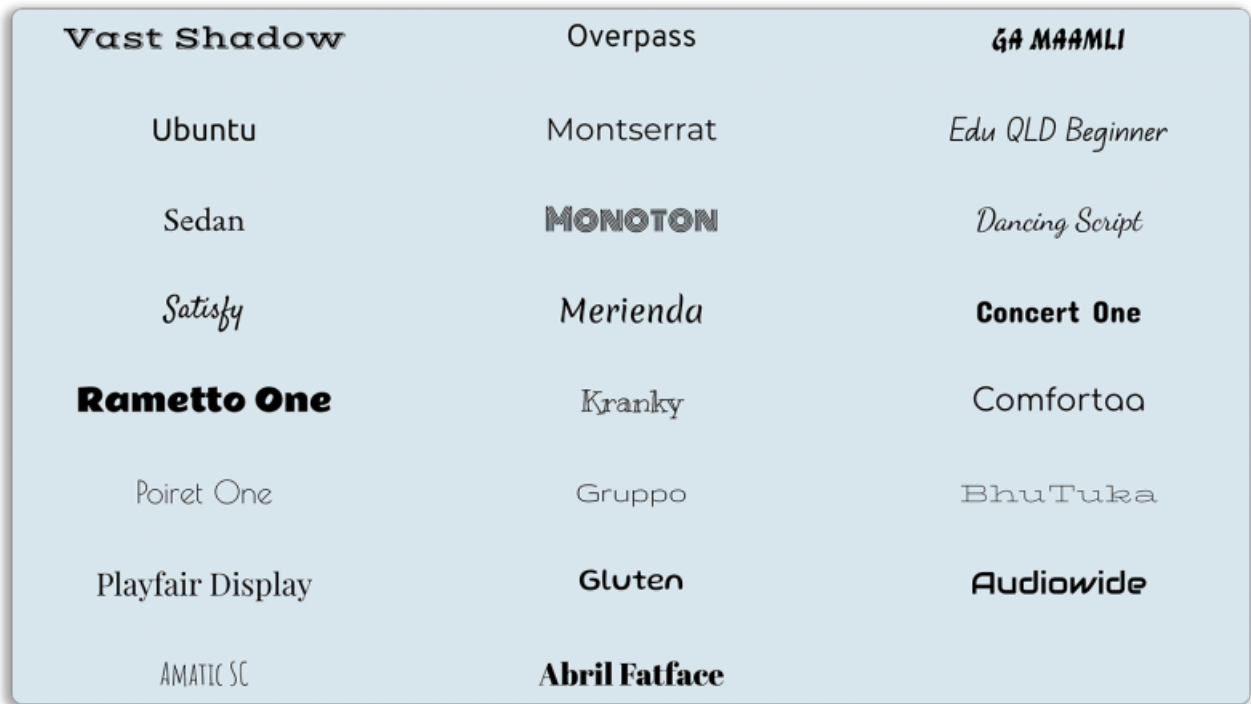
Improvements

- ✂ Recalculation of activation dates in the new license selector
- ✂ Playlist targets are now saved when editing advanced schedules.
- ✂ In preview, screenshots are now automatically in the correct screen direction: portrait or landscape.

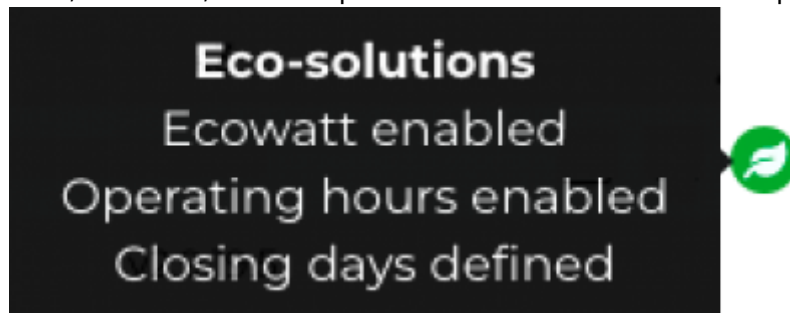
september 2024: Version 2.11.22

Improvements

- ✂ We've added a selection of 20+ new fonts to zebrix, check them out in the page editor!

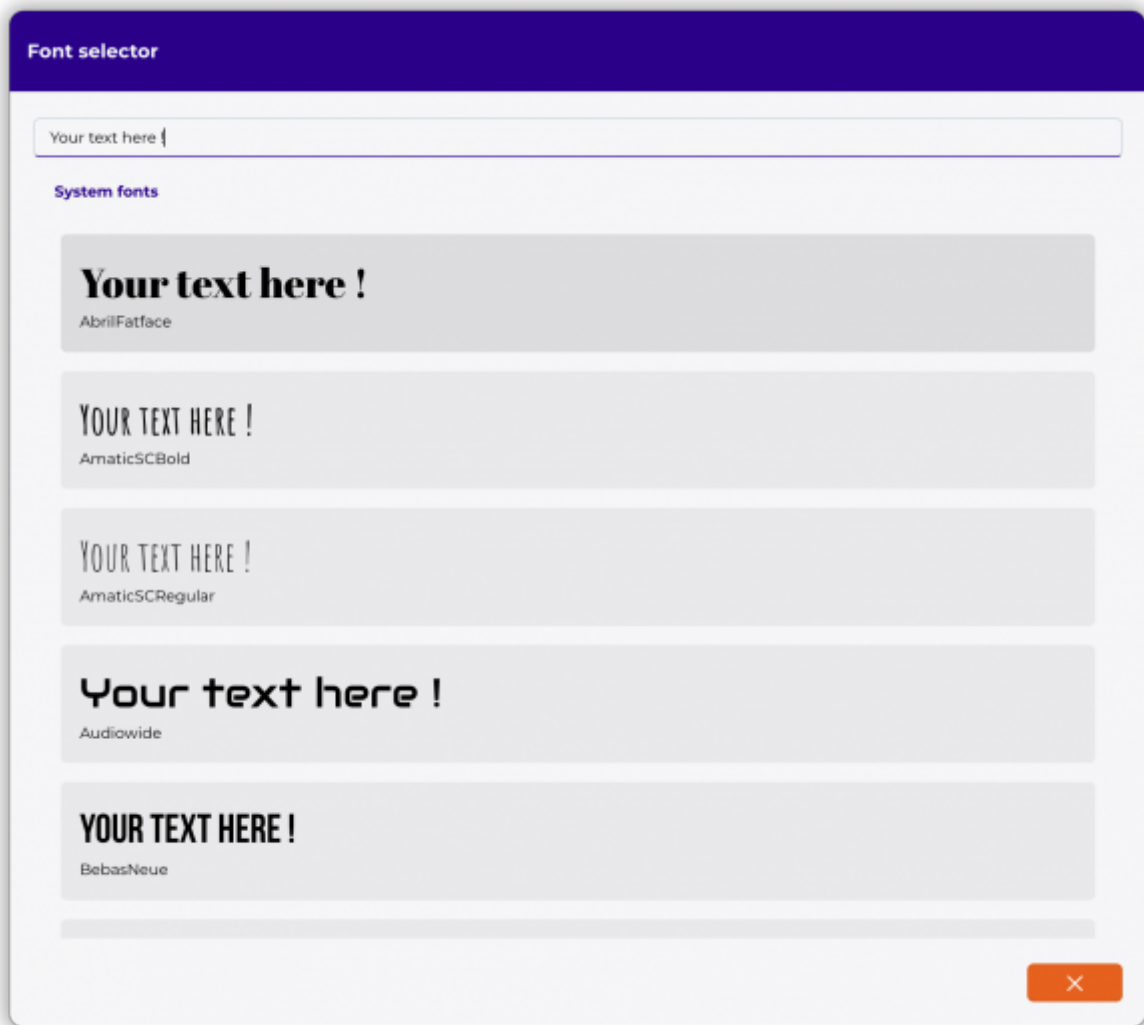


- ✂ In the page editor, zone duplication is more ergonomic: the duplicated zone appears 10px vertically and 10px horizontally offset from the original zone, and the spacing between zones is preserved when duplicating a multiselection of zones, which makes repositioning them much easier.
- ✂ When an eco-solutions option is activated on a screen, its eco-solutions icon is coloured green in the CMS. In addition, on hover, the tooltip indicates which eco-solutions options are active.

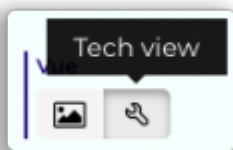


New features

- □ A new font preview tool has been integrated into the page editor, making it easier to choose a font by displaying the text in the selected zone in all the available fonts.



- For users with a more technical profile, a 'technical view' to display technical data in the screen list instead of content information. Two buttons can be used to switch between the 'Content view' and the 'Technical view'.



MAC	WAN IP	ISP	LAN IP	Network	Port	Manufacturer	Model ↓↑	Firmware	Connection	Disconnection	Version
00:c3:f4:bc:67:27	77.201.253.218	Francaise Du Radiotelephone -	192.168.1.189	ethernet	80	Samsung	QB13R	T-KTMZELAKUC-2220.5	26/06/2024 10:15:13	26/06/2024 10:18:17	v3.7.9.4

Bug fixes

- The description text of templates in the page editor no longer prevents saving.
- When uploading firmware, 'All clients' is selected by default.
- The SSO 'Awaiting for activation' page is now in the correct charter.

august 2024: Version 2.11.21

Improvements

In the datasource editing page, the user experience has been improved:

- ✂ for datasources with variable values based on tags: values inherited from the default value now appear in grey. This makes it easier to differentiate between user-defined and inherited values.
- ✂ when there are a lot of columns, it is now possible to scroll horizontally.

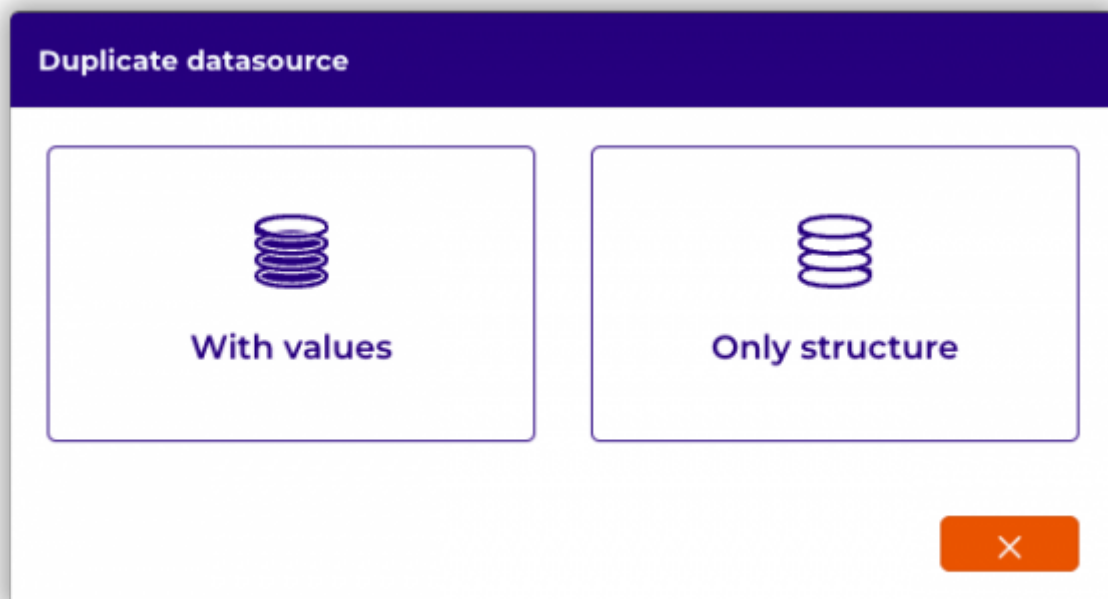
New functionality

- RGPD compliance: Deleted users are now anonymised: their author name is deleted (for content they had created), as well as their user account, email details, and their name in the logs.
- zebrix team function only: new activation mode with descriptions + new activation type: 'temporary'.

june 2024: Version 2.11.20

New features

- Datasource: when duplicating, it is now possible to choose whether to duplicate it with or without its data.



- Addition of a new “Web engine:” field in the hardware tools window, enabling you to find out which version of the web engine is used by the screen or player
- Added a setting to filter screen reporting (used by MANGANELLI / ZEBRIX for internal purposes)

Bug fixes

- Corrected a display dimension bug when previewing content on screens with custom dimensions (example: LED or stretch)
- Fixed a bug that prevented specific page resolutions from being saved in the “Settings” section.
- Restored operation of text transformation effects in the page editor.

may 2024: Version 2.11.19

Bug fixes

- In the ‘screens’ section, after changing the content displayed by a screen, a bug caused the thumbnail image of the previous content to be displayed when hovering over the ‘content’ column. This problem has been corrected.

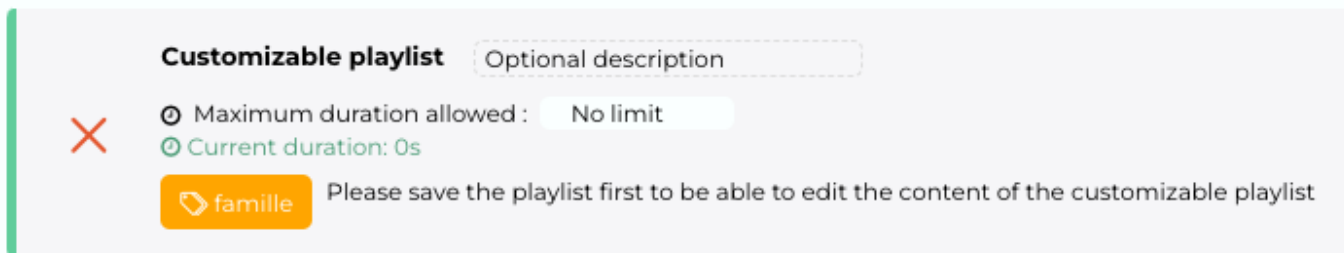
Improvements

- In the ‘screens’ section, it is now possible to sort the list of screens by the ‘content’ column.
- Improved operation of the playlist editor.
- Improvement to the process of distributing media to screens: at times, screens without cached content were unable to initiate the download and remained black after a few attempts.
- Optimisations and fixes to the export and import of heavy archives.

april 2024: Version 2.11.18

New features

- Optional editable description field added for customisable playlists.



Improvements

- ✂ Improved translations :
 1. the network selection mode in hardware tools.
 2. the firmware installation confirmation mode.
 3. of the firmware installation confirmation modal.
- ✂ Improvement of the logs, there are now more types of actions logged.
- ✂ Improvements and correction of the quick screen search area in the header (zebrix team function only).
- ✂ Improvements to the firmware upload and edit modal allowing firmware to be made available for a selection of clients.

Bug fixes

- Fixed a number of bugs affecting screen settings in hardware tools.
- Fixed colour inversion on invisible buttons (previous / next) in the media preview and on the pages tab.
- Playlist: corrected display of media thumbnails (ghosts) when manipulating playlist items.
- In screen connection reports, fixed a functional bug in the selection of clients affected by the report.

Translated with DeepL.com (free version)

march 2024: Version 2.11.17

New features

- Possibility to modify the network settings of SAMSUNG TIZEN screens remotely from zebrix (+ automatic recovery of previous settings in case of error)

Network settings

Type:	<input type="radio"/> DHCP (automatic) <input checked="" type="radio"/> Static IP
IPv4 address:	<input type="text" value="10.10.10.1"/>
Subnet mask:	<input type="text" value="255.255.255.0"/>
Default gateway:	<input type="text" value="10.10.10.254"/>
Primary DNS:	<input type="text" value="10.10.10.254"/>
Secondary DNS (optional):	<input type="text"/>

- Functionality allowing to prohibit or limit the bandwidth used by the screens according to

defined time slots (client option)

Bandwidth settings

Bandwidth Mode: Use custom bandwidth setting ▾

Start Time	End Time	Type / kbps	Action
09:00	12:00	forbidden	
12:00	13:00	bandwidth 2048 kbps	
13:00	20:00	forbidden	
20:00	21:00	bandwidth 6144 kbps	

- Possibility to make firmwares available to certain zebrix accounts only

Improvements

- The parameters of the “Options” tab of the “Hardware Tools” are now grouped by categories for better readability.

The screenshot shows the 'Hardware Tools - LAB DEV - SCREEN 06' interface. It features a navigation bar with tabs: Remote, Logs, Monitor, Properties (selected), Firmwares, and Alerting. The main content area is divided into three sections:

- General Parameters:**
 - Orientation: Portrait (dropdown)
 - Number of screens: 1 (input field)
 - Zebrix player V3:
- Regional settings:**
 - Language: Français - French (dropdown)
 - Timezone: (GMT+01:00) Europe/Paris (dropdown)
- Image settings:**
 - Select video preset encoding: default : Full HD 1080p @ 30 (dropdown)
 - Images display constraint: Cover (dropdown)
 - Videos display constraint: Contain (dropdown)

Bug fixes

- Fixed alignment of the firmware search field in the “Hardware Tools” when multiple screens

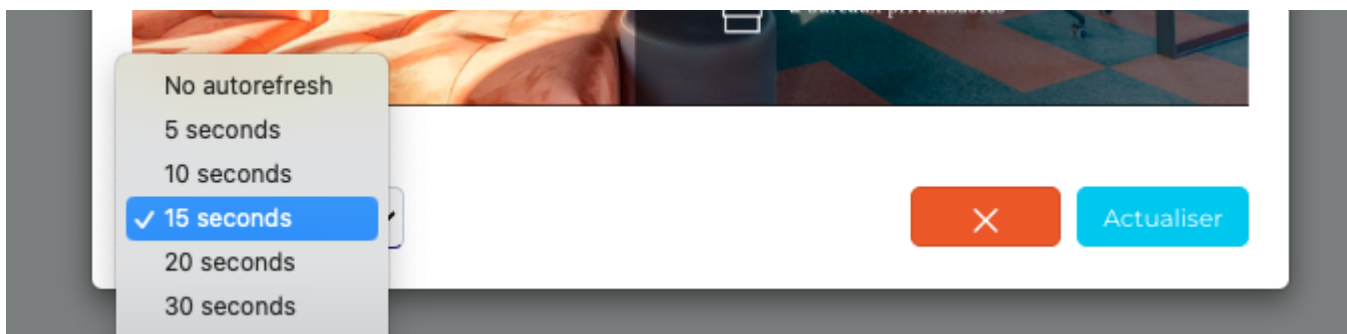
are selected

- Fixed a bug preventing the change of certain “Hardware Tools” settings on screens with a “standby” status

february 2024: Version 2.11.15

Improvements

- ✂ Added the ability for the zebrix technical team to import/export tags en masse into/from a tag family.
- ✂ Added a function to automatically refresh screenshots on the screen preview (configurable delay).



Bug fixes

- Correction of the “click-to-edit” on datasource fields, which was working in an approximate manner.
- Fixed a bug that prevented screens from being correctly detected by their IP address

february 2024: Version 2.11.14

Improvements

- ✂ Addition of a media import module from the Ozone DAM (available as an option).
- ✂ Update of the Google docs API.

Bug fixes

- The drag & drop action in the zones of a page no longer deletes a zone.
- A limited user can no longer change the number of elements in a text zone.

january 2024: Version 2.11.13

Improvements

- ✂ A new “internal” screen / player activation status has been added (used by MANGANELLI / ZEBRIX for its internal needs).
- ✂ More user actions on screens are now logged.
- ✂ It is now possible to edit the name of a page by clicking directly on its name in the list of pages (as with media).

Bug fixes

- Corrected the handling of the order of items in a playlist.
- Optimisation of reload/reboot actions on a large volume of screens/players simultaneously. These actions are now automatically processed in batches to avoid processing overload.
- Deleted users are now also removed from alerting notifications.
- Improvements to the display of the screen template name.

december 2023: Version 2.11.12

Improvements

- ✂ Addition of a confirmation step (with active user action required) when deleting dynamic data sources (datasources). This makes the user aware of the definitive consequences of the deletion before it is carried out.
- ✂ Migration to a new, more powerful server for hosting widgets (<https://widgets.zebrix.net>). Loading is now faster, both for the user in the widget catalogue and for display on screens.

Bug fixes

- Corrected the operation of the “Select all” box (checkbox at the top of the selection boxes column), in the dynamic data sources (datasource) section. Previously, when you filtered the items on the screen to have a smaller selection, and you clicked on 'Select All' to select the whole filtered list on the screen, the selection was made for all the items without taking into account the previous filtering. From now on, you will only select the filtered items displayed on the screen.

Functionality

- Automatic web zone refresh in the page editor. In the web zone parameters, you can tick an option to refresh the content of the displayed web zone at regular intervals (configurable from at least 10s).

▼ PROPRIÉTÉS WEB

Editer la position Réinitialiser

Dimensions et position

X	0	Y	0
L	1920	H	1080

Echelle

% 100

Charger la configuration

Désactiver la pré-charge

Rafraîchissement automatique (secondes)

- 10 +

Interactivité

Autoriser le clic Autoriser le défilement

december 2023: Version 2.11.11

Enhancements

- ✂ Improved font addition in zebrix: Users will be able to add new fonts and use them locally directly in the page editor without having to clear their browser cache. On the other hand, other users will have to relocate to take advantage of the new fonts in their CMS.
- Cosmetic improvements to various buttons and tooltips.

november 2023: Version 2.11.10

Enhancements

- ✂ Improved update delay for content synchronization between Zebrix and the screen.
- ✂ Optimized display of device names in the model column (screen page) for very long equipment names.

Bug Fixes

- □ Enhanced modal border display, which was showing unwanted white pixels.



november 2023 : Version 2.11.9

Enhancements

- ✂ In the screen view, in the model column, the device model is now displayed, as well as its sub-model on hovering, enabling more precise identification of the equipment.



october 2023: Version 2.11.8

Bug Fixes

- Fixed In client parameters the options are correctly aligns with own status.
- Fixed Resellers can no longer add new users beyond the limit of their customer's account.

Enhancements

- Technical migration to the new Google Drive API
- Added the devices subModel logos in hardware tools supervision.
- Translations into French, Dutch, Spanish, Italian, German and Portuguese have been improved.

october 2023: Version 2.11.7

Bug Fixes

- Fixed issues with encoding special characters and accents in the tickets of the screen activator application.

Features

- Added compatibility with INNES DMB300 & DMB400 players for Zebrix.
- Added a button to display usage statistics for customizable playlists, allowing you to see the number of items for each tag.
- Added a technical parameter that allows you to choose the nighttime screen reboot time range for a client or screen (specifically, for clients broadcasting content during late hours; this option can only be activated by Zebrix's technical service to address specific issues).

Enhancements

- Improved the mechanism for locking a client account.
- Added a "locked" column in the list of clients; the padlock icon symbolizes a locked client. This column is useful for sorting locked clients.

september 2023: version 2.11.6

Bug fixes

- In the list of screens, the tooltip hovering over the screen icon (indicating that clicking on the

- icon turns the screen on or off) no longer appears for users who do not have this right.
- The button used to switch a screen from V2 to V3 has been corrected.
 - Uniform display in relation to the theme of the search bar in the hardware tools modal, firmware tab.
 - The behaviour of the reporting configuration form has been corrected: the form now retains the configuration entered and, when loaded, the saved reporting configuration is displayed normally.
 - Improved display of scrollbars following the new theme.
 - When creating a new user, if the email address and role are not entered, the send link for activation button remains disabled.
 - Better management of permissions on the choice of channel content, now all users with access to the channel functionality can assign content.
 - The duplicate campaign functionality has been fixed.
 - All users can now add items (media, playlist, page) to favourites. These now remain saved in user profiles (admin and limited users).
 - Corrected the behaviour of existing client editing, when editing the client the data already entered and the options are no longer reset and adopt normal behaviour.

Features

- The url used by the screen to contact the Zebrix server is saved in the database (useful for debugging purposes).
- NEW ZONE TYPE: playlist touch control zones (previous/next/swipe) - requires touchscreen or mouse.
- NEW ZONE TYPE: progress indicator that displays current page duration or playlist page numbering (progress bar, circular progress bar, etc.).
- Added the ability in hardware tools to choose "Portrait +90°" and Inverted landscape orientation for nucs.
- Added a confirmation request modal before deleting one or more screens. The user is now asked to enter the number of devices to be deleted to confirm the deletion and thus avoid accidental deletions.
- Addition of a confirmation request modal Before deleting a customisable playlist, it displays the number of items it contains by tag. The user is asked to enter the total number of items to be deleted to confirm the deletion.
- Addition of a modal to the deletion of a tag, this displays a summary of the items on which this tag is used. The user is asked to enter the total number of items to confirm the deletion and thus avoid accidental deletion.

Performance improvements

- Adjustment of the default obsolescence of media, pages and playlists from 6 to 13 months in order to better manage content over a full year.
- Improved customisable playlist history with the aim of facilitating data restoration.
- Next to the status of a screen or player the up arrow icon indicating its firmware is obsolete now appears for all users with the right to install firmware.

Style & language

- Changed the colour of the CMS theme to a new, deeper blue.
- Several Dutch translations.

July 2023: Version 2.11.5

Bug Fixes

- Scrollbar re-implementation: Adapted the display of scrollbars to the new theme.
- Creating a user without an email address or role: It was possible to create a user without an email address by using the activation link function. The button is now disabled if the email address and/or role are not provided.

June 2023: Version 2.11.4

Bug Fixes

- Multiple Dutch translations: Incorrect Dutch expressions have been retranslated.
- The tooltip indicating that clicking on a screen in the screen list toggles now appears for limited users.
- Switch v2/v3: Fix allowing the switch from a V2 to V3 screen (or NUC) from the CMS.
- Display of parameters saved in screen connection reporting: When the user saves their reporting configuration, the form no longer empties but retains the configuration. Similarly, when loading, the saved reporting configuration is displayed.

Improvements

- UI (hardware tools): Added margin to the firmware search bar.

Features

- Database backup of the URL used by the screen to contact the Zebrix server (used for debugging purposes).

June 2023: Version 2.11.3

Bug Fixes

- fix(screen): schedule icon visibility (dd) ⇒ tooltip 'This screen uses scheduling' did not appear if the user did not have the setContent permission.
- Feature/fs#1359 hide alerting tab (cm) ⇒ hides the alerting tab in hardware tools if the user does not have editing rights for the screen.
- fix(wizardDelete): delete by limited user (dd) ⇒ in the deletion wizard, hides files that the user

does not have the delete permission for (there was a backend check, but it still appeared on the frontend).

- fix(page): new zone select (dd) ⇒ automatically selects the newly created zone in the page editor.

Improvements

- improvement(cgu): low res size (dd) ⇒ Allows for better display of Terms and Conditions on screens with low resolution upon login.
- ui(hardware-tools): move firmware search bar (cm) ⇒ moves the firmware search bar to the hardware tools modal.
- ui(reseller information model): changed the background color of the logo area in the “reseller information” modal to blue for the logo to be displayed as on the header bar.

Features

- feat(screens): add alerting flag to xlsx export (cm) ⇒ adds an “Alerting” column to the Excel export of screens to indicate if it is active or not.

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 tooltip 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

- [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 (a

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