

# zebrix CMS changelog

## 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  - [Improvement] Unreachable screen icon (red cross) has been replaced by a grayed screen. Red color in the dashboard ring graph has been replaced by a gray color.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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