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TECHNOLOGY

Aksara CMS 6.3.7: Highlights, Improvements, and What’s New

Aksara CMS 6.3.7 is a focused stability and polish release that boosts performance, refines authoring workflows, and strengthens security while improving developer ergonomics. Here’s what’s new, what changed, and how to upgrade smoothly.

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Overview

Aksara CMS 6.3.7 continues our 6.x commitment to speed, stability, and a smoother authoring experience. This release delivers noticeable performance wins in day-to-day operations, thoughtful refinements to media and content workflows, and a set of quality fixes that make the platform more predictable and productive for teams of all sizes.

Release highlights

- Faster dashboard and listing performance for a snappier admin experience.
- Improved media management with clearer actions and safer defaults.
- More reliable autosave and scheduling behavior for content authors.
- Stronger input validation and output escaping across core modules.
- Better i18n and accessibility touches in common admin screens.
- Developer-friendly refinements to hooks, validation, and module scaffolding.

What's new and improved

Authoring and workflow

- More reliable autosave and recovery for long-form editing, reducing the risk of content loss.
- Cleaner slug generation and title synchronization to avoid duplicate URLs.
- Bulk actions in content lists feel more consistent, with clearer feedback on completion.
- Scheduling and visibility states now provide clearer indicators before publishing.
- Search and filtering in listings offer better defaults and retain criteria between navigations.

Media and assets

- Smoother drag‑and‑drop uploads with clearer progress feedback.
- Better default optimization for common image formats to balance quality and size.
- More predictable thumbnail generation and orientation handling for camera images.
- Folder and collection actions are streamlined to reduce accidental moves or deletes.

Performance

- Query tuning on common admin views cuts render time on large datasets.
- Reduced memory use on paginated lists and bulk operations.
- More aggressive lazy loading of non‑critical assets in the admin interface.
- Cache improvements that minimize redundant work across frequent page views.

Security and reliability

- Stricter input validation across forms and consistent sanitization on output.
- More coherent CSRF protections and permission checks across core modules.
- Hardened defaults for file handling and user‑submitted content.
- Core dependency updates and housekeeping for a safer baseline.

Developer experience

- Refined hooks and events to make extension points more predictable.
- Clearer validation error messaging and rule composition for custom forms.
- Module scaffolding tweaks that reduce boilerplate and unify structure.
- Incremental type and docblock improvements to aid IDE assistance.
- Gentle deprecations with guidance toward current best practices.

Fixes and quality improvements

- Resolved occasional double‑submit issues in long‑running edit sessions.
- Corrected rare mismatches in thumbnail crop/fit behavior.
- Fixed edge cases in date/time formatting and timezone display.

- Improved paste handling in the rich text editor for cleaner HTML.
- Stabilized pagination and total count reporting in large content sets.
- Smoothed translation fallbacks for partially localized interfaces.

Upgrade guide

- Back up your site and database before upgrading.
- Review custom modules or themes for deprecated APIs and test in a staging environment.
- After updating, clear application/browser caches to ensure new assets are loaded.
- Verify critical workflows (login, editing, media uploads, publishing) and check logs for warnings.
- If you rely on custom validation or hooks, confirm they align with refined events in 6.3.7.

Compatibility notes

- 6.3.7 remains compatible with the Aksara 6.x ecosystem. Existing modules should continue to work; watch for deprecation notices and follow guidance to future‑proof your code.
- Some admin UI strings and messages were clarified; confirm your translations still match tone and context.

Looking ahead

This release clears the runway for larger feature work in upcoming 6.x versions. As always, feedback from your real‑world workflows is invaluable—if something feels clunky or could be faster, let us know so we can prioritize it in the next cycle.

Thank you for using Aksara CMS and for helping us make every release faster, safer, and easier to build on.

Tags: AKSARA CMS | VERSION 6.3.7 | RELEASE NOTES | UPDATE | NEW FEATURES | IMPROVEMENTS | PERFORMANCE | SECURITY | CHANGELOG

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