

## HotFix instructions

*Version: 5.5.17*

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## Fixed bugs

The hotfix applies to the following bugs:

### Bugs fixed in hotfix 5.5.17

- Creating new folders in WYSIWYG editor dialogs wasn't working properly if the selected site was different from the current site.
- Web analytics - log processing caused an error if site information wasn't present in the .log file.
- Page templates - Page template selector didn't correctly show all templates during the creation of a new document.
- Recycle bin - Now uses a more efficient query for loading data.
- Editable region - When inserting flash objects into the HTML editor, the code was rewritten after the page was saved, causing some parameters to disappear.

### Bugs fixed in hotfix 5.5.16

- Smart search - Where condition for attachment searching wasn't created correctly in special cases.
- Web parts - Attachment web parts weren't resolving path macros correctly.
- Import - Document related permissions weren't imported correctly with the document onto an existing site.
- BizForms - Private fields that allowed an empty value didn't save the content of the Default value.
- Document selector didn't correctly handle selection from a different site than the current one.
- Staging - Publish document staging tasks didn't contain version history information in special cases.
- Document urls weren't created correctly from document names in special cases.

### Bugs fixed in hotfix 5.5.15

- The loading of settings after manually clearing the cache wasn't effective.
- Reporting - Print functionality did not reflect report parameter value changes.
- Document stylesheets weren't inherited correctly from parent documents in special cases.
- The "Archived" flag sometimes persisted in the document tree even if it wasn't current.
- Staging - Publish document staging task didn't contain the version history data in special cases, which resulted in the document not being synchronized properly on the target.
- Page placeholder web part didn't resolve path macro expressions in the Document to display property.

### Bugs fixed in hotfix 5.5.14

- Output filter didn't process conditional comments properly.
- Domain alias redirecting didn't work correctly if the URL contained the application path.
- OpenID logon didn't work properly on ASPX templates.
- Pages generating XML content could throw an exception in special cases.
- EventLog - A deadlock could occur when deleting older logs on heavy traffic web sites.

- Mobile device redirection - Always redirect property added to allow extended configuration.
- Bad format of the "No messages" text in message boards.
- A page with a wildcard URL couldn't be found if the URL contained an underscore.

#### Bugs fixed in hotfix 5.5.13

- New CMS.File documents didn't correctly handle files with file names that were too long during creation.
- Widget selector didn't display all available widgets for the global administrator.
- Registration web parts didn't display content correctly.
- Export - Some of the child objects were exported even if the parent object wasn't selected in the export settings.
- Import - The license wasn't checked correctly during the import process.
- Scrolling text web part didn't work correctly if two web parts with the same ID were on one site.
- Country selector didn't return an empty value when no country was selected.
- URLs in forum macros without query parameter values weren't resolved correctly.
- Context macros didn't allow recursion in some cases.
- Page manager could cause an exception.
- Output cache wasn't flushed when document attachments were modified.
- Performing a mass action in List view mode of the Media library caused an error when a folder was selected.
- Group members data source web part had an incorrect path to its physical file.
- Documents - A deadlock occurred during document version history removal.
- Event log - A deadlock occurred when deleting old Event log entries.

#### Bugs fixed in hotfix 5.5.12

- It was possible to transfer documents between sites even if their document types were not assigned to the target site.
- Template subject was omitted when cloning newsletter templates.
- Newsletter unsubscription link was not resolved properly when it was placed right behind a metafile image.
- Group widgets were not saved correctly if a document was under workflow.
- Single object export - Object binary files were exported without their extensions, which could cause import problems.
- RSS transformations - Default transformations were using encoding, which caused issues with diacritics.
- Groups datasource web part contained invalid path to its ASCX file.
- Import/Export - Newsletter subscribers weren't exported properly.
- Staging - Document staging tasks list didn't show document links correctly in some task types' titles.
- Permissions - When selecting Custom table permission type, an error was shown if there were no custom tables assigned to the selected site.
- Group forum post viewer web part didn't display any data.
- Cache wasn't flushed for documents when permissions changed.

- The RemoveUserFromRole method could throw an exception if it was used in custom code.
- Import - Workflow scopes weren't imported during new site creation from a web template.
- Some CMS controls didn't work properly in Visual studio design mode.
- Staging - Sorting a sub-section of a document didn't log staging tasks.

#### Bugs fixed in hotfix 5.5.11

- Media file thumbnail wasn't refreshed when uploading a file under a folder path containing an apostrophe.
- Universal selector - Selection dialog didn't show items correctly in special cases.
- Navigation controls didn't display items in the correct order in special cases.
- Newsletters - A large number of subscribers caused their export to fail.
- Polls - Users were unable to create polls with the same code name in different community groups.
- Blog comments RSS web part - The Check permissions property was removed because it was useless.
- RSS feeds - RSS feeds weren't cached properly in special cases.
- WYSIWYG editor - Attachment file icons were not displayed correctly in thumbnails and tiles view modes.
- Media libraries didn't work effectively if web farm support was enabled.
- Scrolling news web part started scrolling right after a page was loaded.
- Image selection and Media selection form controls did not handle automatic resizing settings correctly.
- Paging in controls didn't work correctly if partial caching was enabled.
- Smart search - German, Portugese, French and Swedish stop words lists contained duplicate words, which caused an exception.
- New site wizard - New sites were created with incorrect an content culture in special cases.
- Caching in the custom table datagrid and Custom table datalist didn't work properly.
- Newsletters - Unsubscribing while mailout was in progress sometimes interrupted the mailout or caused it to report an incorrect sent e-mails count.
- Abuse report API - The GetAbuseReports method recursively called itself causing an infinite loop.
- Import - Web farm synchronization tasks for media files weren't created during the import process.

#### Bugs fixed in hotfix 5.5.10

- Permission matrix drop-down list was not refreshed when the selected site changed.
- E-commerce checkout process - Country and state were not reloaded when the selected address changed.
- Security - An exception could occur when breaking document permission inheritance in special cases.
- Settings - Event log size setting was not reflected properly.
- Listing of users in Administration has been optimized.
- Friends data source web part had a wrong filename set.
- WYSIWYG editor - URLs generated for CMS.File documents did not reflect document URL extension settings.
- An error message was sometimes displayed when uploading attachments on machines using IIS 6.
- WYSIWYG editor - UI personalization was used even though it had been disabled in Site Manager settings.

- Form Engine - Macros used as default values of properties were not resolved in some places.
- Recycle bin - Document permissions weren't checked properly in Recycle bin.
- Friends - After approving or rejecting a friend using a link from an e-mail, the user name was missing in the confirmation e-mail.
- Workflow - User couldn't submit a document for approval from the edit step on the Workflow tab in specific cases.
- Workflow - Users couldn't check in a document which had been checked out before when check out/check in was turned off in settings.

#### Bugs fixed in hotfix 5.5.9

- URL Rewriting - Url path prefix wasn't processed in special cases.
- Security - It was possible to change the order of nodes without appropriate permissions.
- Security - User wasn't able to create new documents using the context menu in specific cases.
- Security - Editable content - user was able to delete editable content of a node without appropriate permissions.
- Document type icons weren't renamed appropriately when a user changed document type name.
- Attachments - The Attachment datasource web part didn't cache its data correctly.
- Media library - The See library content permission was not correctly checked for group media libraries.
- Localization didn't work correctly for tree menus in administration UI.
- Newsletters - Deleting a user or a role didn't result in deleting related newsletter subscribers.
- Newsletters - Sending dynamic newsletters may have caused big load.
- Newsletters - Sending newsletters with attachments to role subscriber caused an exception.
- Page placeholder didn't display content correctly on an inherited page if default page template was specified.

#### Bugs fixed in hotfix 5.5.8

- Settings - Event log size setting key allowed entering negative values.
- Ecommerce - Shopping cart item custom data wasn't transferred to the Order item custom fields.
- Web methods didn't work correctly in special cases.
- Security - The list of documents which use a page template was displayed incorrectly due to a wrong security check.
- Security - Document type permissions weren't checked correctly in multisite environment in special cases.
- Newsletters - Custom newsletter stylesheet wasn't applied when editing an issue.

#### Bugs fixed in hotfix 5.5.7

- Smart search - Polish stop words list contained duplicate words which caused an exception.
- Staging - Creation of group media libraries wasn't synchronized correctly.

- Ecommerce - When a site was deleted, the products assigned to the documents of that site were also deleted even if they were assigned to documents on another existing site.
- Message boards - Role code names were displayed instead of their display names in the list of roles on security tab in message board management.
- Widgets - Resetting to default didn't work correctly in user widget zones.
- Child documents of a linked document didn't keep their current order after creation.
- Output filter didn't handle conditional comments properly.
- WYSIWYG editor - Inserting e-mail link didn't work correctly if the e-mail body contained empty lines.

#### Bugs fixed in hotfix 5.5.6

- The Group polls web part didn't work correctly in AJAX Update panel.
- URL path conversion didn't correctly remove diacritics which could cause some multilingual URLs not to work in IE6.
- Configuration settings weren't initialized correctly for the Document attachments field in special cases.
- MetaWeblogAPI trimmed the blog post summary in the middle of a word.
- The configured page not found page didn't receive the set query string.
- Site folders weren't deleted with the site in special cases.
- The OpenIDUserRequiredData web part didn't display the 'Display message' property correctly.
- Membership - Authentication of a user with a name that contained special characters failed in mixed mode authentication.
- The Mobile redirection web part now creates a cookie indicating if the redirection was already done.
- Output cache was available longer than the Publish to field allowed.
- Output cache wasn't flushed when the document changed.
- Subscriber created for an e-commerce customer didn't have the 'Subscriber full name' field set.
- Data web parts could throw an exception if the selected columns were defined explicitly.
- Shopping cart step images didn't have tooltips assigned.
- Product selector displayed product options along with the list of products.

#### Bugs fixed in hotfix 5.5.5

- Google site map didn't work correctly if the application was initialized through the Google site map page.
- Creating of a new document culture version could throw the 'Invalid length parameter passed to the RIGHT function.' exception in special cases.
- Web analytics displayed wrong browser version numbers on IIS7 and .NET 4.0.
- US Section 508 validation changes.
- The File system selector could throw an exception with some special forms of relative path.
- The Import wizard could throw an exception when having insufficient permissions on the import folder.
- The UniSelector did not resolve localization macros in drop-down lists.
- The WYSIWYG editor toolbar disappeared after partial postback in CMSDesk -> Content -> Form.

- Wrong document permissions could be set to child documents while breaking or restoring parent permissions inheritance.
- Documents after "Click here for more ..." weren't displayed correctly in the content tree if there was more such items on the path.
- The Attachments data source web part didn't cache its data properly.
- Media library - The MediaLibraryTree control accessed an incorrect disk location.

#### Bugs fixed in hotfix 5.5.4

- MetaWeblogAPI - Image paths were incorrect when the system was installed in the root of IIS.
- Media library - An exception was thrown when CMYK images were resized on Windows 7.
- Media library - Multiple file import did not work when page size drop-down list and paging was used in the file listing.
- Reporting - Graph/Table/Value items weren't loaded correctly in special cases in the editing window.
- Version manager didn't perform proper checks for empty datasets and therefore was causing exceptions.
- Web part categories with the same display name could cause an exception on the web part editing page.
- Widget categories with the same display name could cause an exception on the widget editing page.
- Scheduled tasks for e-mail and newsletter sending could start more threads at a time.
- Forums - On-site management actions didn't work for .NET 4.0.
- Creating of a linked document didn't flush the cache properly.
- Optimized deleting of archived e-mails prevents Out of memory exceptions.

#### Bugs fixed in hotfix 5.5.3

- Portal engine - The "Display to roles" web part zone property didn't work properly for global administrators.
- Reporting - Graphs didn't work if the application ran under medium trust.
- Documents - A document under a workflow marked as a product wasn't published correctly in special cases.
- Portal engine - Widget header controls were hidden in editing mode when the widget itself was hidden (e.g. while having the "Hide if no record found" property on).
- User control selector - The entered file's extension was not checked.
- General - An exception was thrown when a user browsed the live site with an unusual device.
- The "Restore all" function in Recycle bin restored only documents on the first page of the list.

#### Bugs fixed in hotfix 5.5.2

- Staging - When a user selected to synchronize all tasks on the Documents tab, the tasks were synchronized in an incorrect order.
- The "Always use URL without trailing slash" setting could cause an infinite redirect loop on the website root page.

- Site cultures list showed only the first 11 pages.
- Export wizard - items were not preselected correctly in specific cases.
- Media library files selection did not work properly if the copy/move dialog was closed without executing an action.
- Staging - A document created under a workflow was published immediately after synchronization to the target server.
- Staging - Archived documents were not synchronized correctly in some special cases.
- Field editor - Users couldn't add a new system attribute of LongText data type (e.g. the DocumentTags attribute) to a document type.
- Cursor position was lost after postback when editing a text area.
- Attachment URLs weren't handled correctly if a custom file friendly URL extension was used.
- In-place localization macros used parameters of the previously evaluated macro.
- TrueValue and FalseValue macro parameters didn't work properly if used after an evaluation parameter.

#### Bugs fixed in hotfix 5.5.1

- Search – The 'Did you mean' web part could throw an exception in special cases.
- Page template categories with the same display name could cause an exception on the template editing page.
- Friends - Ignore list was not respected when sending friendship request notification messages.
- File system selector - Selected file path was invalid if the web site was installed into root.
- Staging - There was an occasional problem with the DataReader during document staging tasks logging.
- UI Cultures - If user selected '(default)' option in the 'Preferred user interface culture' setting, an exception was thrown after she logged in the system again.
- New Site Wizard - There was a problem with loading web site templates if the Previous button was hit.
- Selectors in the permissions administration section did not reflect site selection when loading the list of modules / document types.
- Page template inheritance didn't work properly for values defined on the Master page tab.



## Instructions

### PLEASE NOTE:

This hotfix wasn't fully tested so you may experience other issues caused by this hotfix.

You should always backup your project and database before applying the hotfix.

### Apply the hotfix by performing following tasks:

1. Backup your original project and database.
2. If an SQL script is available:
  - a. Change the @cultureCode parameter in SQL script to your default UI culture code (only if your default UI culture is not „en-US“)
  - b. Run the SQL script on your database.
3. Copy & replace the files from CMS folder to your web project.
4. Rebuild the solution.

Should you need any help with this hotfix or experience any other issues with it, please feel free to contact us at [support@kentico.com](mailto:support@kentico.com)