



CommunityManager.NET

Release Notes

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For additional information or product support, please visit our website www.elcom.com.au, alternatively contact us at helpdesk@elcom.com.au

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This document provides clients and partners with ‘what’s new’ information in the latest **v7.4** release of **Elcom CommunityManager.NET**. The document has been broken into: Product Enhancements, Resolved Issues, Known Issues and Removed – end of life features.

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Product Enhancements		
Module	Description	Benefit
Breadcrumb	<p>New breadcrumb user control providing the following functionality:</p> <ul style="list-style-type: none"> Any folder can be assigned as the base folder for the breadcrumb. A custom label can be assigned to the top level folder. If a level is assigned for the base folder which is 'outside' the article, the breadcrumb will not display. Can show articles as part of breadcrumbs, previously only folders were used to construct the breadcrumb. 	Enhanced control of breadcrumb element
Content Organiser	Import function has added support for .xlsx files.	Improved support for Office 2010
Event Calendar	Improved display options for calendar.aspx so that it only shows the end time and the venue name in the tooltip if the relevant values are set.	Enhanced user experience
Form Responses	<ul style="list-style-type: none"> When updating a form entry an email confirmation will be sent using the same business rules as the initial form entry. If a workflow existed, the updates will trigger the workflow again. Workflow approvers can view and approve form responses from within the form results element, without going to the backend admin workflow interface. Results can now be filtered using regular expressions. e.g. only show form results where date field > current date 	Enhanced control over form responses and better overall user experience
Image Library	Added warning if base folder upload is restricted and user selects the base folder as upload destination.	Clearer warnings better usability
Multilingual	<p>New Module for advanced multilingual management.</p> <ul style="list-style-type: none"> Ability to create/select nominated articles per-language. Setting language in folder attributes will add the appropriate meta language value to all articles. Added a label manager to add translations for each language type. Ability to set the display language for search results pages. 	Greater flexibility and control for managing multilingual content
My Account – Alerts	If a document alert has been set in the My Account area, an alert email will be sent when a new version of the document has been uploaded. An alert will be activated if there is a match on either subject or content taxonomies. Previously both criteria had to be met before an alert was activated.	Provides a more flexible approach for generating alerts
Output Caching	Output caching has been added to alleviate load and provide greater throughput. When configured, it will render the page once	Delivers better performance and

	and hold the HTML output in memory to serve up to subsequent requests for a certain period of time. Currently this can be enabled by editing the database directly. See reference site for more detailed information.	reduces server load
Performance	Implemented a number of improvements which should result in better overall performance under load.	Better performance and reduces server load
Related Articles	Modified the existing related articles section of the Article Attributes page and improved user interface. It now shows more information about the relationships of content e.g. are they related because they are different versions of the same content (language) or whether they are related due to the nature of the their content (topic). Topic values are set in lookup tables.	Improved usability making it easier to manage related content
Security – Users	Added option to search for a user using email address.	Usability improvement – even faster to find users
Store Locator	The <i>Store Type</i> field has been added to the store locator admin list page.	Usability improvement – easier to determine store type at a glance without going into details page
TDCM Migration Tool	Enhanced the TDCM migration to fix relative links in classic sites being upgraded to TDCM site and map classic columns to TDCM zones.	Usability improvement – easier to upgrade from classic to TDCM
URLs	<p>In previous versions you could not specify the full 'hierarchy' URL for folders, only the last part with the 'folder' part inheriting where they are in the CM.NET folder tree. That is, if "Folder B" resides in "Folder A", the path to "Folder B" will be: "/Folder-A/Folder-B/", with only the "Folder-B" part modifiable.</p> <p>Some implementations prefer to specify the full path in the URL, for example, the URL to "Folder B" could be "/My/Folder/Folder-B", no matter where it resides in the CM.NET folder tree.</p> <p>We have added a Global Site Setting which, when enabled, allows users to specify the full folder path in the URL.</p> <p>Enabling this function will not undo existing paths but will allow them to be modified via folder attributes.</p>	Enhanced control – provides greater ability to align URL with marketing campaigns
Workflow	Added exit points in the workflow after a form is submitted, as well as before and after the form is processed in workflow. This allows	Enhanced control – provides greater

	custom code to be executed at those points if required e.g. create an event record when the form is approved in workflow.	flexibility to integrate workflow with external processes.
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Resolved Issues	
Module	Description
Analytics	Fixed a stored proc to handle corrupt data caused by a race condition in the analytics module which caused out of control database growth.
API	<ul style="list-style-type: none"> Resolved issues relating to entity framework. Resolved issue where the TDCM embed article control crashed when used on a custom page.
Article Comments	Resolved issue where article comments were only displayed when the user was logged in.
Blogs	<ul style="list-style-type: none"> Resolved issue where blog engine was allowing posts with identical titles. Resolved issue where the Blog editor was not using the correct Telerik toolbars.
Body Tag	To avoid clashing class names on the body tag the system will add cm-article and article ID e.g. cm-article41
Breadcrumb	Encoding special characters in the breadcrumb for standards compliance.
Classic URLs	Editing article attributes was adding a hyphen in the URL before /default.aspx
Content Filter (Taxonomy)	Resolved issue of Next/Previous page buttons not working on taxonomy content filter (filter.aspx)
Content Organiser	Resolved issue where the content organiser package is marked as show score on completion but the page (ShowUserInput.aspx) was not rendering against the same Masterpage as the package (was defaulting to the Site Master Page).
Document List	Document list element was only searching for start of filename. This has been updated to cover and part of the text.
Dynamic Widgets	<ul style="list-style-type: none"> Resolved issue where captions were rendering incorrectly in slideshow mode. For example, when you create an image slideshow and set mode to scrollLeft, captions will appear as separate elements of the slideshow instead of being associated with an image. Resolved issue where the dynamic widget refine was not working with a dynamic widget if the session variable WidgetRefineModule was already assigned a value, which meant when you view an article with a refinement widget on it and then view a different article with another refinement widget, it didn't display the refinements correctly because it thought it was the same refinement widget as on the first article.
Edit Mode	Print CSS was being loaded in edit mode which caused styling inconsistencies. If CSS file names had hyphens they were being ignored in edit mode.

Embedded Articles	When Dynamic Widget tag is used in an embedded article and the widget has been setup to inherit taxonomy from the parent article the widget was looking at the embedded articles taxonomy rather than the parent article.
Events	<ul style="list-style-type: none"> Resolved functional issue with the 'Event Quick Search' calendar hyperlinks on days not working. Resolved styling issue with current day CSS being overridden with the event style CSS. Resolved issue with General Calendar not updating correctly. Resolved issue that caused loss of ABN, postcode and suburb data on the event registration pages.
Form Creator	<ul style="list-style-type: none"> When redirecting from one form to another, only the first form's details were displayed in the email and user forms report. Advanced routing combinations were not allowing underscores in email address. When a form element was set to send an email when a form is created, the text in the resulting email was too small / generally styled incorrectly. This was due to a feature in classic where the email was designed to pick up styles from the site, but in TDCM you can no longer set sitewide styles that way. Font size has been manually adjusted from 8px to 12px. CHECK WITH TRACEY RE CUSTOM ACTIONS Resolved an XSS vulnerability in Form creator.
Form Responses	Resolved incorrect date sorting issue.
Forum	Resolved issue when creating new users in the forums, their default timezone is always set to 600, where it should be set to whatever the default timezone of the forum is.
Image Library	Resolved issue when inserting an image link with 'option to open in new window' was failing to open in new window.
Import users	Resolved javascript error while performing upload in Firefox.
LDAP	If LDAP module is enabled and there are no valid (or active) connections the system tries to validate the user against LDAP and all users fail. Added a check to only verify the user as LDAP user if LDAP is turned on and configured.
Login	Resolved issue where the login article element redirection function was overriding the users query string redirect. User query string will take precedence.
Masterpages	Resolved error when restoring Masterpages using version control.
Menus	Resolved issue where UTF8 characters were not appearing in wrapper articles displaying on menus.
Personalisation Tags	Removed the deprecated tag <~~ResetPasswordLink~~> from the User forgotten password email and replaced it with <~~ForgottenPasswordLink~~>

Redirecting	<ul style="list-style-type: none"> Resolved issue when setting up a redirect from one article to another and the system was setting user friendly urls. System was not correctly adding redirects with periods (.) in the URL e.g default.aspx became default-aspix.
Reports	<p>Resolved issue for the following reports that would not run in FireFox due to a javascript error:</p> <ul style="list-style-type: none"> Articles accessed Articles acknowledged Content management activity Folders accessed List articles Searches performed, and User logs. <p>User forms report threw error due to incorrect date format.</p>
RSS	<ul style="list-style-type: none"> Removed excessive errors logged by RSS feed. RSS pages were linking to default.aspx with query string parameters for the article and folder IDs. Resolved so it uses user-friendly URLs.
Search	Search element wrapper articles (top and left) can now be removed if no longer required.
Security	<ul style="list-style-type: none"> 'Force template selection' in permissions was not enforcing selection of a template. The security folder selector was not allowing searches.
Templates	<ul style="list-style-type: none"> Resolved issue where template selection displayed all Masterpages and associated templates. Now only presenting Masterpages and associated templates set for the folder or parent folder. The security setting 'Force selection of template' was not working.
Training Manager	Competency brief description field is now multi-line in order to display more information.
TRIM	Resolved issue where the Trim document link (when adding from the article editor) did not work if the article friendly url contained sub-folders.
User Friendly URLs	Resolved issue with conflicting URLs when the same URL is used by different multi-sites.
Version Control	Resolved issue where various articles could not be restored. The reason for the error was because not all records were being deleted on undo checkout.
Wiki	Resolved issue with Wikis – when the sub-folder existed the wiki create page command failed to link or create a page correctly under an existing sub-folder. Instead, it created a new date/time version of the folder and linked to that.

Workflow	Resolved issue with the workflow function 'Move to next basket' for document workflows. It was marking the item as completed in workflow, but was not updating the InWorkflow field on the ArticleFiles table which resulted in the the physical files not moving from the 'SecureDocumentsInWorkflow' directory to the 'SecureDocuments' directory.
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Known Issues	
Article Check Out	<p>We have noticed an issue where an article is checked out and cannot be checked back in via the Check in Articles page. A DB script is needed to manually check the article back in. We are currently debugging this issue to determine its cause. We believe there are irregular edge cases which have caused this behaviour. As soon as the product team have determined the cause of this issue we will resolve it and release a patch to correct this irregular behaviour.</p>

Removed – End of Life	
Feature – TDCM only	Reason
Apply to advertise function	Apply to advertise was a CM early feature that allowed any public user to apply to advertise on your website. This requirement can now be serviced using form creator.
eCards	The eCards feature has been removed from CM because it no longer provides a user experience aligned with CM philosophy of 'powerfully simple'. We plan to either rewrite or integrate this feature as part of the planned social components on the product roadmap.
External site disclaimer	The concept of popping up a warning when someone leaves your website or intranet is no longer considered best practice in terms of user experience and standards compliance. Today users are familiar with the concepts associated with navigating the Internet and are aware of their requests to move away from site A to site B. Integrating a warning such as this places inefficiencies and road blocks in front of URLs that should just take the visitor from point A to point B without interruption.
Folder Import	The folder import function provided a mechanism to import a folder structure from an Excel spreadsheet. This feature has not kept pace with architectural changes to CM and has been temporarily removed. In the future we will introduce standardised interoperability tools allowing users to quickly import and create site structures and content.
News Articles	The news articles feature provided an early version of the Dynamic Content Widgets functionality. This had significantly reduced functionality and non-web standards complaint output. We have removed this feature in order to streamline our support for dynamic content updates using the highly functional Dynamic Content Widgets module or the API.
Publishing Wizard	The Publishing Wizard was implemented as a proof of concept to simplify the publishing process for business authors. This module never moved past proof of concept stage and has now been superseded by Publish from Word and Email Publishing.
Random home page and mobile home page	The built in random home page functionality has been removed as this function can now be easily implemented using jquery. The mobile home page has also been removed and replaced by the CM mobile engine module which provides more sophisticated mobile rendering capabilities.
Removed deprecated CM Classic features	Since introducing Masterpage layouts which provide flexible control of design and layout we have removed the original classic elements and config options from Article Attributes, Global Site settings and Design and Layout which are no longer required when implementing a TDCM site.

User Agent Meta tag	Around the release of IE 8 an option was provided in Global Site Settings to set a User Agent meta tag to force the browser to render pages in compatibility mode. This has been removed because it can now be set directly in the Masterpage as the need arises.
Feature – Classic and TDCM	Reason
Apply to advertise function	Apply to advertise was a CM early feature that allowed any public user to apply to advertise on your website. This requirement can now be serviced using form creator.
Dead links	The dead links report has been replaced by the link management feature in CM. Link management and the associated reports will inform users in real time if a link is about to be broken or has been broken.
eCards	The eCards feature has been removed from CM because it no longer provides a user experience aligned with CM philosophy of 'powerfully simple'. We plan to either rewrite or integrate this feature as part of the planned social components on the product roadmap.
Secure Forms	Secure Forms was implemented as a proof of concept to view and manage form data. This module never moved past an advanced proof of concept stage and has now been superseded by Form Creator and the Form Responses module.