

CALM AND CALMVIEW RELEASE NOTES - OCTOBER 2022

GENERAL

Our standard recommendation is that any customer upgrading Calm should upgrade their full suite of Calm related applications, to ensure compatibility. The passwords for all the upgraded applications are the same as those for v11.0.x (and also for v9.x). Please contact the helpdesk if you do not already know the installation passwords.

RELEASE VERSIONS

CALM

The current and latest release executable for Calm v11.1 is called:

Calm v11.1.0.826.x64.Unicode.exe.

The application itself i.e. dscribe.exe has an internal file creation date of **19/10/2022**. The internal build number (right click then choose properties/details on dscribe.exe in dscribe/bin/client or dscribe/bin/server folder) is **11.10.935**.

All the version information you need for Calm, if asked for this by the helpdesk, is available from within the application by choosing Help, About Dscribe from the top menu on any Calm record.

This file will install all Calm applications, ImageView, Images database and the Performance module.

Note, there is another alternative version of the installation file called:

Calm v11.1.0.826.x64.Unicode.exe which should only be used if you are still running a 32-bit version of Windows.

AXIELL COLLECTIONS

We are no longer updating the version of Axiell Collections that works directly with Calm. The version on the previous download page <https://www2.calmview.co.uk/calm1108/> called Axiell Collections 1.7.zip, dated 16th December 2019, is the last compatible version. There have been no compatibility tests carried out between this new release of Calm and version 1.7 of Axiell Collections for Calm. Customers interested in working with Axiell Collections should consider a migration to the full release version of Axiell Collections, as discussed already with the user group.

CALMVIEW5

There is a new executable for CalmView5:

CalmView (Responsive) Setup 5.0.0.890 (.NET 4.8).exe

This is the responsive version of CalmView. If you have not upgraded to CalmView5 already, please note it requires fresh branding and styling. You CANNOT upgrade an older CalmView (v2.1)



site to CalmView5 directly, so this build should not be installed over an existing CalmView site. There is a new configuration document available from the helpdesk for customers who wish to commission Axiell to carry out the rebranding. Any customer who wishes to upgrade Calm but remain on the old style CalmView should use the NON-RESPONSIVE version of the installation file i.e. **CalmView Setup 5.0.0.890 (.NET 4.8).exe**.

OTHER FILES

There are separate installation files for Calm API and Calm OAI:

CALM API Setup 4.0.4.710 AnyCpu (.NET 4.8).exe

OAI Suite Setup 4.0.4.349 AnyCpu (.NET 4.8).exe

TECHNICAL NOTE

MICROSOFT C++ REDISTRIBUTABLES

We have upgraded our program compiler to Visual Studio 2019. We need to do this from time to time for security reasons. If not already done so, you will need to install or deploy the latest Visual C++ runtime on client and server computers. We used to bundle this privately in Calm, but it is better from a security point of view if this operating system component is managed and updated by the customer. You can find information on this at:

<https://learn.microsoft.com/en-us/cpp/windows/latest-supported-vc-redist?view=msvc-170>

Please refer this requirement to your local IT contact. The helpdesk can give more information if required,

If you upgrade Calm and the version of Visual Studio is not correct, you will get a "missing .dll" error message when you try to start Calm.

LOCATIONS MANAGEMENT - FEATURE REMINDER

Feature reminder for those who have not installed v11 before - the new way of managing locations, using Current and Normal location fields, requires that each record has a Current and Normal Location field. When a record is viewed/validated and either of these fields are missing, Calm will force these two fields onto the record. We would recommend that these two fields are added to the default Collection and Component record templates (or any other record templates which you classify locally as "archive") using the Axiell Admin module.

BUG FIXES AND ADDITIONS

Below is a list of main issues and additions since the last formal release of Calm v11.0.8 in January 2020. Some customers may have received a service pack update from Axiell since then, and therefore some of these issues may already appear fixed in your installed version of Calm. Also, there have been some smaller internal changes that improve Calm performance but have no interface visibility.



CALM

- The installers would sometimes fail when they could not detect a later version of the .NET framework.
- Some foreign characters were being corrupted in a random manner.
- The modified date field on a catalogue record was being updated to today's date even though the record was not intentionally modified. This was because the normal and current location fields were being forced onto the record and therefore the record was "modified". The automatic addition of the location fields no longer updates the modified details.
- The one-to-many links with joined databases were not always displaying all the linked records. For example, a Catalogue record might have three Accession records linked to it, but clicking the Accession tab on the Catalogue record only displays one of the Accession records. This has been resolved for all one-to-many record relationships in Calm.
- Print Label settings were not being saved properly.
- EAD report was giving a "cannot find joined Persons database" error message when run. This was a recurrence of an old problem which has been resolved.
- Admin program appearing in different languages, resolved in the locale in idle.xml.
- Loan tickets were not pulling through the new location field(s) - normal and current location. As a general rule, the format and fields on these loan tickets can be modified.
- There was a problem when re-indexing the databases against a modified stopword list, where some searches were not working properly.
- When browsing through a list of records, the cursor should remain visible and active in the same field on each record. If the field the cursor is currently in does not exist on the next record, the cursor will default to the first field on the next record and then remain in that field when browsing to the next record, and so on.
- Calm not remembering the "do not show me this message again" checkbox when ticked.
- Field to record the time an item was moved has been added to information logged when a Movement record is created.

CALMVIEW

- Digital signature added to installer.
- There has been additional configuration option added to allow you to supply a URL format that can be used from a CalmView record in a link to an e-commerce site.
- There had been some instances where record, showcase and what's new images were not displaying properly.
- Embedded widgets were inaccessible to screen reader users and keyboard-only navigators.
- Accessibility issue caused by skipped level header information on popular searches page.
- Cookie banner included in custom.js relied on implied consent. It now requires explicit consent.
- Some changes were not being saved when making modifications in the configurator, including items being clicked but not selected.
- MP3 files in multimedia field were not playing in the browser window.
- Larger pdf files were taking a long time to load and display.
- When attempting to open a docx linked to a multimedia field, it tries to download getmultimedia.ashx (if you chose Word to open the file then it worked).
- Multimedia field content was generally not displaying in What's New and Image Gallery.
- Copyright watermark not sizing properly and consistently across images.

- Error message appearing when doing the following: sort search results, view record then use the breadcrumb to navigate back to search results.
- Header search not highlighting when navigating to search via the Refine Search option.
- Refine Search criteria was navigating back to the wrong advanced search screen. It was doing a new search.
- The r= search query was disappearing from the CalmView URL when using breadcrumb navigation.
- On showcase.aspx page sometimes the images were not filling the box they were being displayed in.
- Google Analytics support added.

