

Table of Contents

1. erwin Evolve 2024.0 Release Notes	2
1.1. erwin Evolve	. 2
1.2. What's New in erwin Evolve 2024.0.0	. 3
1.2.1. Major release 2024.0	. 3
1.2.1.1. Webmodeler - Existing objects panel	. 4
1.2.1.2. Redesigned Parent Object and Non-Diagrammed Object Selection	. 5
1.2.1.3. Next Gen Theme + Update	6
1.2.1.4. Improved Attribute Display on Entities (ERDs)	6
1.2.1.5. Monitoring Service	. 7
1.2.2. List of enhancements and fixes	
1.2.3. Product Licensing	. 9
2. About Us	. 13
2.1. Technical support resources	



erwin Evolve 2024.0

Release Notes

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erwin Evolve – Release Notes Updated – October 2024 Version – 2024.0.0

What's New in erwin Evolve 2024.0

In this release, erwin Evolve Web Platform provides all PSG enhanced plugins and most Marketplace add-ons in Evolve. The enhanced plugins are configurable within the front end web interface and are accessible through the Administration menu. The Marketplace layouts are available in the Evolve Designer.

In other areas of the product, Web Modeler continues to be enhanced, with a brand new 'Existing Objects Panel', and various revised UI/UX elements. It is also possible to restore, saved draft diagrams from an MDB backup.

A new monitoring service has been included, which is expected to be improved, with configurations in subsequent releases. This will help in the operational stability of the product, should known issues occur, as it is able to take remedial actions itself, and notify administrators as required.

Finally, the most used PSG theme 'NextGen' is included as an optional theme.

Major release 2024.0

All Professional Services Marketplace components are now included in the core Evolve Web Platform Tighter product integration and user experience Simplified deployment

Improved upgradability from customized environments in this and future releases.

This release brings new Marketplace layouts including:

- Audit Trail Extended
- Chart Custom Color
- Collapsible ListBox
- Compare
- Config Editor
- Custom Query
- Dashboard Timeline
- Dependency Wheel
- Execute Operation
- Filter By Contextual Association
- Filter By External Association
- Filtered ListBox
- Gantt
- Graph 2D
- Grid Simple Extended
- Group By
- Hide Element If
- Hierarchy On Object Page

- List
- Matrix Risk Landscape
- Network
- Operation Box
- Pivot Table
- Popout
- Quadrant Chart
- Reverse List
- Search
- Tree
- Visual Identity Big Icon
- Utils

New Enhanced Plugin controls for:

- Action On Object Page
- Backup
- Check Edit Model
- Custom Display String Enhanced
- Diagram
- Duplicate
- Homepage
- List
- Menu
- Misc
- PageFilter
- Property_type
- Redirect Edit
- Save Configuration
- Table Complex Enhanced
- Workflow

Web Modeler Enhancements:

- Existing objects panel / With object search (Similar to Desktop Suite Modeler)
- Re-designed Parent Object Selection
- Improved menus
- Web Modeler recover Draft data from Evolve model

Monitoring Service:

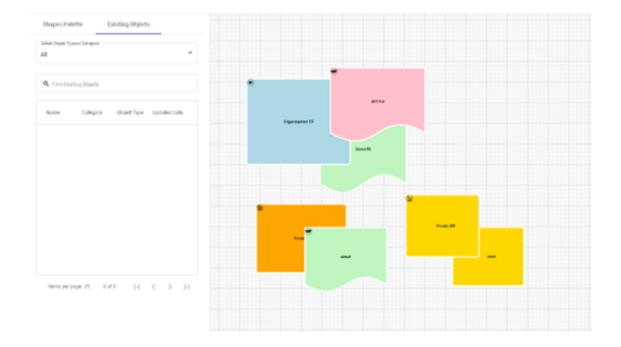
• A new service is included with Evolve to monitor the Web Platform, and other Evolve systems (e.g. Data Transformation)

Other Improvements:

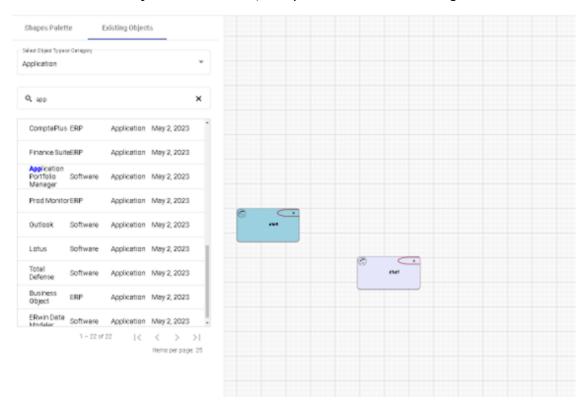
- Next Gen Theme + Update
- · General Style updates

Webmodeler - Existing objects panel

A brand new side panel, to the left of the diagram, which allows modelers to filter and add existing objects to a diagram in a similar way to the desktop modeler.

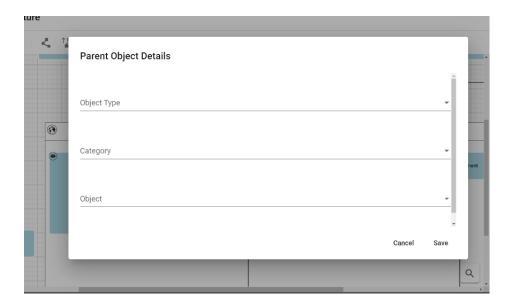


Use filters to find objects in the model, and position them on the diagram.



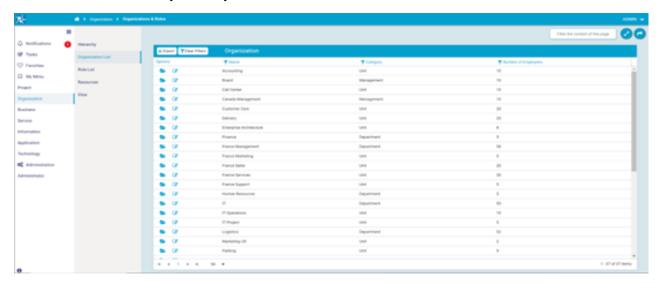
Redesigned Parent Object and Non-Diagrammed Object Selection

Following feedback from users on the object selection dialogs, these have been enhanced to make them easier to use.



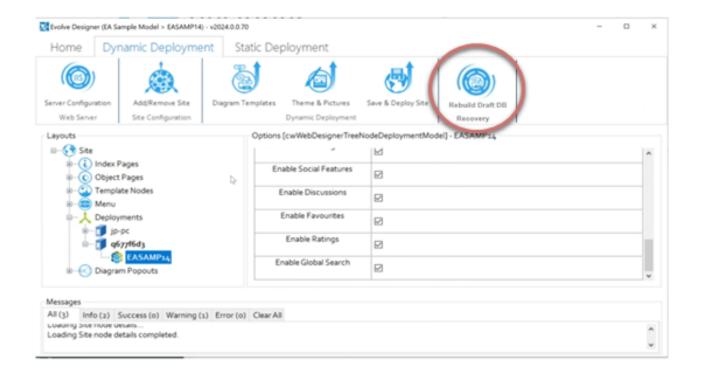
Next Gen Theme + Update

A theme more commonly used by our PSG team, is now available as a default theme in Evolve Web Platform.



Web Modeler Draft Diagram recovery

Recover Draft data from an Evolve model and MDB file. All Saved Web Modeler diagrams will be kept in the Evolve model. Exporting a model as MDB will also export Saved Drafts. The new option allows the drafts to be repopulated from any Evolve Model.



Monitoring Service

A new service is being included with Evolve to monitor the Web Platform, and other Evolve systems (e.g. Data Transformation). This is capable of reporting on a number of identifiable issues, by daily summary email, or by urgent immediate email. It is also possible for it to take remedial action, in some circumstances.

- Identifying specific log message content
- Testing http responses
- Extensible configuration to allow the addition of new issue identification
- It is also capable of some remedial actions such as:

IIS Reset

App Pool Recycle

Execute batch job

List of enhancements and fixes

2024.0.0 Major Release (11.14.0.114/11.14.0.120)				
RFA / Issue	Description			
Enhancement	Web Modeler: Add Existing Objects Panel in Webmodeler			
Enhancement	Web Modeler: Backup and Restore draft diagrams to the Model			

Enhancement	Web – Built-in many of the Services Group's custom features				
Enhancement	Desktop - Model export now uses compression (use the command line if you wish to export without compression)				
Enhancement	Tools - Global Search Validator tool checks and fixes issues in the search indexes				
Enhancement	Tools - Added a Monitoring Service to report on and fix health issues in Evolve				
BUG	Webmodeler – Fixed issues moving contained objects				
BUG	Web – Fixed issue adding associations to an editable popout				
BUG	Webmodeler [02413169] - When using an object with quote or slash, on publishing webmodeler no longer adds more characters				
BUG	Webmodeler [2140543] - Published diagrams now correctly hide display connector names				
BUG	Web [02324513] < > Brackets when used in the desktop tool to name objects, now get displayed correctly in Evolve HTML5 Diagrams and in properties				
BUG	Web [5071074] - Duration and Frequency datatypes now display correctly in Evolve				
BUG	Web [02376126] - Iteration groups now show their name in HTML 5 diagrams				
BUG	Webmodeler [02359816] – Fixed issue where creating same-type to same-type associations in Webmodeler would create duplicate associations				
BUG	Webmodeler [02379684] - Slim Arrowhead now shows correctly in Webmodeler				
BUG	Web [2295807] -Fixed display of primary and non primary attributes in erwin evolve				
BUG	Desktop – Fixed issue where Model Explorer was unable to clear date fields				
BUG	Web – Fixed intermittent issue where an expired token could cause evolve to not allow users to login				
BUG	Web [02452029] – Improved performance, when a site has more than 20000 users. Login to evolve is now improved for a user's first time logon				
BUG	Web [02379033, 02413160] – Fixed issue where Evolve Diagram Designer could duplicate filters when opening them				
BUG	Web – Fixed Loading child nodes it could get stuck on editing a diagram designer diagram				
Enhancement	Webmodeler – Added some missing shapes types to Webmodeler				
BUG	Webmodeler - Preview of Diagrams is sometimes not showing in Drafts Manager Page				
BUG	Webmodeler – Fixed an issue where the Diagrammer Service become unresponsive				
BUG	Web - TinyMCE upgrade issues addressed				
BUG	Web – Fixed issue where Advanced Workflow form properties were not displayed				

BUG	Web - Setting lookups as disable now works correctly in Advanced Workflow				
BUG	Web – Fixed issue where Pivot Tables and Network diagrams wouldn't load				
BUG	Web - Word Icon now shows correctly in "Coffeemaker" component				
BUG	Web - Advanced Workflow no longer needs 2 clicks to show the drop down for types				
BUG	Webmodeler - Publishing a draft diagram no longer leaves behind a detached draft diagram				
BUG	Web - DocX document generator now functions correctly				
BUG	Web - Prevented common.json being removed on uninstall				
BUG	Webmodeler - Allow the use of <> brackets in Webmodeler shape names				
Security	General Package and Component Updates				
Security	MongoDB upgraded and moved into the Evolve install folder				

Product Licensing

As of the 2023.1.0 release of erwin Evolve Suite / Web Platform, licensing is migrating to the standard Quest Inc. license system. During the migration, there will be a grace period, whereby existing customers can continue to use their existing Casewise licenses. Quest do not intend to force customers onto the new licensing and will work with them to ensure a successful migration.

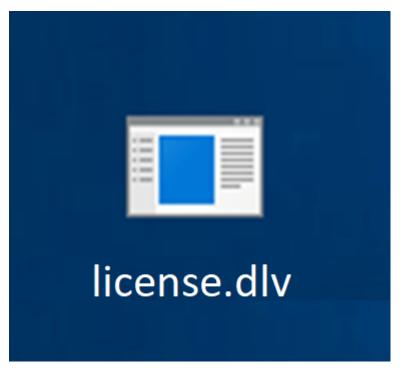


If you are considering upgrading to 2024, you should not be concerned with the new licensing system, as its usage is optional now.

Activating your Quest License

The process for activating an erwin Evolve license is:

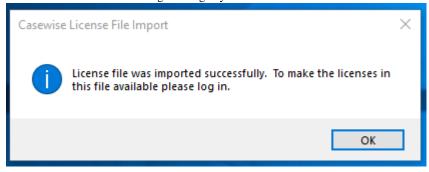
1. Support will provide you with one or more license files per Server machine that requires licensing. For example:



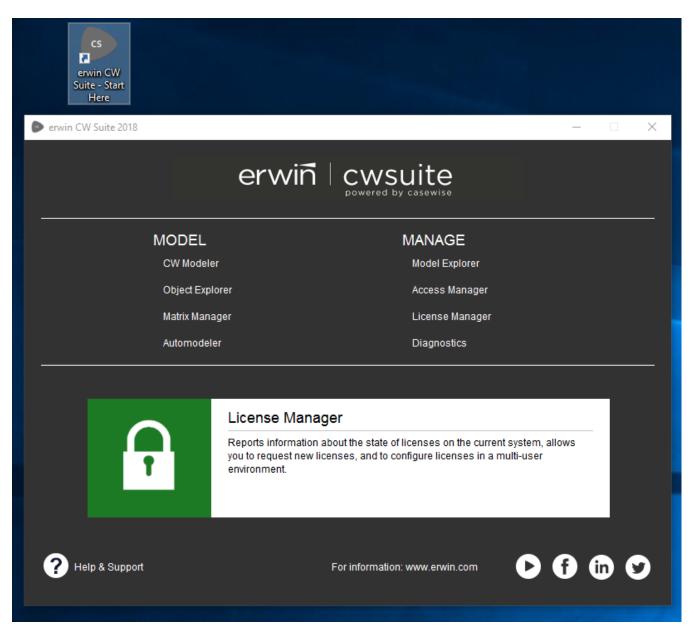
- 2. Having installed the software, copy this file to your server's desktop.
- 3.Double-click on the file. You will be presented with a warning:



4.Click Yes to allow the tool to change the registry.

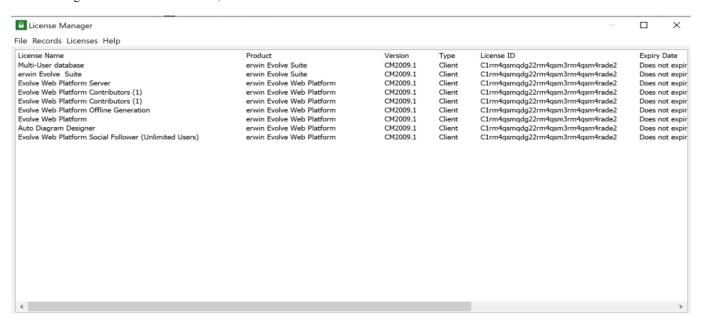


5.The software now has the purchased licenses activated on the server. To verify this, load the License Manager. Open erwin Evolve suite - Start Here.



6.Click License Manager, and login.

7. License Manager will show the license code, and various other attributes.



If you need to move the license from one serv	ver to another, vou must	contact support. who w	ill assist with the migration.
-, ,	to another, you must	zzane zappori, mio m	

About Us

Quest creates software solutions that make the benefits of modern technology real in an increasingly complex IT landscape. From database and systems management to Active Directory and Office 365 management, and cyber security resilience, Quest helps customers solve their next IT challenge now. Around the globe, more than 130,000 companies and 95% of the Fortune 500 count on Quest to deliver proactive management and monitoring for the next enterprise initiative, find the next solution for complex Microsoft challenges and stay ahead of the next threat. Quest Software. Where next meets now. For more information, visit www.quest.com.

Technical support resources

Technical support is available to Quest customers with a valid maintenance contract and customers who have trial versions. You can access the Quest Support Portal at https://support.quest.com.

The Support Portal provides self-help tools you can use to solve problems quickly and independently, 24 hours a day, 365 days (about 12 months) a year. The Support Portal enables you to:

- Submit and manage a Service Request
- View Knowledge Base articles
- Sign up for product notifications
- Download software and technical documentation
- View how-to-videos
- Engage in community discussions
- · Chat with support engineers online
- View services to help you with your product.