

# Patch notes for QualiWare 10.4



# Introduction

This section contains a status of defects fixed in 10.4 compared to previous releases.

## Closed Incidents/Defects

The closed Incidents (INC)/Defects (DF) can be grouped in the following groups:

- Performance**
- Functionality**
- Stability**
- Security**
- User interface**

Please note that details on each of the incidents are not included in this document. The reason is that too many of those fixes are quite technical detailed in their context.

In case details are required please contact Service Delivery Manager at QualiWare [claus.pedersen@qualiware.com](mailto:claus.pedersen@qualiware.com).

In release 10.4.0.305 two issues were identified. These are corrected in 10.4.0.313. The two issues are listed here:

ID	ShortDescription	Category
<b>INC-3869</b>	Performance issues - potential SQL wait: Several changes were made to improve accessing objects to handle. Fix of misleading log entries about expired sessions in QEF log.	Performance
<b>DF-0461</b>	Browser compatibility check: From 10.4 Internet explorer and previous browser versions are not supported. This issue resulted in a blank screen in 10.4.0.305. This is handled in latest version, so a message is given and the user is unable to continue.  When using EDGE and Chrome a warning is shown if the browser version is too old.  Currently Chromium browsers supported from: <ul style="list-style-type: none"> <li>• Chrome [79.0.3945]</li> <li>• Edge Chromium [79.0.309]</li> </ul>	Functionality

Below the defect corrected from 10.3 to 10.4 can be found.

ID	ShortDescription	Category
DF-0434	An error happening when "To-Do" is empty (if AcknowledgeList is defined) has been removed.	Functionality
DF-0442	Browser incompatibility solved regarding invisible OK buttons and scrollbars. This was caused by updated to Edge and Chrome.	Functionality
DF-0403	SharePoint documents not editable from web client with the same functionality known from QLM	Functionality
DF-0123	Using path in the SharePoint Configuration disrupt the link to for ExternalDocument - this is corrected and path can be configured.	Functionality
DF-0015	_PreProcessData function trims attributevalues has been corrected. This is used in QCL.	Functionality
DF-0424	Azure AD does not sync properly on QEF startup in Azure environment due to a change in Azure by Microsoft. This is now corrected.	Functionality
DF-0414	AAD and AAD-DS creates duplicate entries on new users. This has now been corrected.	Functionality
DF-0427	Standard Actions are in en-US instead of Neutral.This results that repositories that are not in en-US (such as en-CA) will not see the Actions for standard reports. All export files included with the OOTB metamodel needs to be language neutral. This is now corrected.	Functionality
DF-0335	Tiles not showing Top 5 Terms, Concept etc similar to NewsItem. This worked in 10.1 and is now working again.	Functionality

Furthermore, several improvements in relation to security has been included in 10.4.

ID	Short Description	Category
<b>Fixes from 10.2 to 10.3</b>		
DF-0015	JavaScript function _PreProcessData isn't printing correct object data	Functionality
DF-0017	Error AD Syncing LDAP path with space in-between	Installation
DF-0045	Document box shows label when there is no content	Functionality
DF-0049	Clicking on Hierarchy View in QLM clears diagram	Functionality
DF-0081	Risk and Control icons are swapped in button panel	Functionality
DF-0104	ActiveDirectorySyncSetup Minor Bugs. QEF connection won't work without LDAP string, Group ignores object mapping (always uses OrganizationUnit) and there is no validation on the LDAP connection string	Installation
DF-0105	QIS.Module.exe causes Default AppPool crash	Stability
DF-0109	Clipboard Data Corrupts Objects When Changing Colors in QLM	Functionality
DF-0112	Long text in a Note will cause white space to be added to the right of the Note	Functionality
DF-0113	Setting Custom Label "Locks" Lines And Colors	Functionality

<b>DF-0123</b>	Query String containing ID does not work for ExternalDocument on the web	Functionality
<b>DF-0185</b>	Security risk, old version of jQuery is used	Security
<b>DF-0189</b>	Use of outdated jQuery 3.1.1 and 3.3.1	Security
<b>DF-0190</b>	Use of outdated jQuery 1.11.1	Security
<b>DF-0191</b>	Use of outdated jQueryUI 1.11.2	Security
<b>DF-0192</b>	Cross-site scripting possible from webforms	Security
<b>DF-0194</b>	Privilege escalation could allow user to change input and change GWE status of NonConformance while only having read permission	Security
<b>DF-0195</b>	Session token listed in GET request	Security
<b>DF-0202</b>	Ask-list in client-side form used in multilink must handle long list e.g. person	Functionality
<b>DF-0310</b>	Cannot uninstall QLM 10.1 module in a 10.2 installation	Installation
<b>DF-0347</b>	Creating New QRV Edit button cannot add Inline in DisplayMode	Functionality
<b>DF-0348</b>	OrganizationUnit and InfomationSystem objects labels not changeable after changed twice.	Functionality
<b>DF-0350</b>	Changing object color from the default SVG in QLM results in objects being resized to the original dimension on the web	Functionality
<b>DF-0351</b>	Diagrams on the web are not respecting object size	Functionality
<b>DF-0373</b>	SharePoint on-line issue with opening files	Functionality
<b>QWI-2827</b>	Deleting QualiWare Guest from QEF disables QualiWare Environment	Stability

<b>ID</b>	<b>Short Description</b>	<b>Category</b>
<b>Fixes from 10.1 to 10.2</b>		
<b>DF-0039</b>	A bug could stop cloning a repository from working	Stability
<b>DF-0139</b>	Exploit to see objects you were not allowed to	Security
<b>DF-0164</b>	Serverside webforms were not working	Stability
<b>DF-0172</b>	Exploit to see Internal installation paths	Security
<b>DF-0173</b>	Vulnerability to XSS attack fixed	Security
<b>DF-0174</b>	Exploit to upload malicious code to QIS	Security
<b>DF-0175</b>	Vulnerability to Cross-Site scripting	Security
<b>DF-0182</b>		
<b>DF-0176</b>	Context View broken	Functionality
<b>DF-0183</b>	Shadows on objects were not shown correctly on the web	Functionality
<b>DF-0196</b>	License error when trying to edit diagrams on the web	Stability
<b>Fixes from 10.0 to 10.1</b>		
<b>DF-0028</b>	If the imported word document contained links, it would not be shown correctly	Functionality
<b>DF-0037</b>	Fixed QLM crash when opening Requirement Model in Brazilian language	Stability
<b>DF-0038</b>	Compare feature was not working correctly	Functionality
<b>DF-0064</b>	Sequence ID was not generated if the SharePoint Connector Module was running	Functionality
<b>DF-0074</b>	Azure AD login does not support guest accounts	Functionality
<b>DF-0093</b>	Filtering with "Ends With" did not work	Functionality

<b>DF-0159</b>	QEF stops responding, memory leak	Stability
<b>INC-2534</b>	The connection from Repository folder to the first object in HierarchyView would not connect correctly	Functionality
<b>INC-2627</b>	General Report in GRC not working correctly	Functionality
<b>INC-2672</b>	Listviews showed unknown icon and the correct icon after inserting object	Functionality
<b>INC-2679</b>	Licenses weren't always given out correctly	Stability
<b>INC-2699</b>	Tiles did not scale correctly if the referenced diagram had a large picture	Functionality
<b>INC-2791</b>	Too many notification when modifying GovernanceState	User Interface
<b>INC-2793</b>	Inconsistency in using bold font	User Interface
<b>INC-2794</b>	Governance Role objects were not generated correctly to the web	Functionality
<b>INC-2797</b>	QVR Filter is not preserved when 'going back' in Browser	User Interface
<b>INC-2822</b>	Toggling grid on frozen diagram creates new revision	Functionality
<b>INC-2824</b>	Acknowledge from multiple sources was not working correctly	Functionality
<b>DF-0041</b>	Archimate templates never loaded the configured HTMLDialog	Stability
<b>INC-2819</b>	Logging into the web if hosted in Azure caused problems	Stability
<b>DF-0022</b>	Error in the settings of ADFS connection	Stability
<b>QWI-2594</b>	Azure AD-synch is not working	Stability
<b>DF-0010</b>	Links on objects were shown in default language instead of the language you were using	Functionality
<b>QWI-2877</b>	Contained ArchiMate object not generated properly for the web	Functionality
<b>QWI-2065</b>	Creating a new object in non-default language created the object in the default language	Functionality
<b>QWI-2224</b>	Dataloss when working with notes on diagrams	Stability
<b>QWI-2559</b>	HierarchyView missing an item	Functionality
<b>QWI-2563</b>	Pictures in a private workspace were not generated correctly	Stability
<b>QWI-2582</b>	Objects referenced from linked repositories were not shown in left infobox	Functionality
<b>QWI-2587</b>	New groups in the AD is not synchronized with QEF	Stability
<b>QWI-2590</b>	QEF did not synchronize all users in the AD	Stability
<b>QWI-2600</b>	ActiveDirectorySyncSetup did not import all users in the AD	Stability
<b>QWI-2611</b>	The checklist result data was not displayed in the table on the Assets page	Functionality
<b>QWI-2618</b>	Objects referenced from linked repositories were not shown in left infobox	Functionality
<b>QWI-2670</b>	No longer possible to click on Create tile multiple times while it was loading	Functionality
<b>QWI-2676</b>	Dataloss when editing objects	Stability
<b>QWI-2686</b>	Copy paste from word to QLM could cause a crash	Stability

<b>QWI-2689</b>	Unnecessary temp files generated by QIS	Stability
<b>QWI-2742</b>	GetActivityLabel function was missing	Functionality
<b>QWI-2748</b>	Creating new objects of ProductVariantMaster template caused QLM to crash	Stability
<b>QWI-2819</b>	Issue with using the frontend through Azure/ADFS	Stability
<b>QWI-2820</b>	Licenses not allocated correctly	Stability
<b>QWI-2821</b>	Unintended assignment of licenses to QCL Engine users	Stability
<b>QWI-2824</b>	Multisource Acknowledgement fixed	Functionality
<b>QWI-2069</b>	DataModelDiagram Create Physical Name Issue	Functionality
<b>QWI-2197</b>	ACL not respected on the web for diagrams	Functionality
<b>QWI-2217</b>	Asset-Controls-CheckResult on demo does not work	Functionality
<b>QWI-2222</b>	Links in Organization diagrams not visible in Chrome	Functionality
<b>QWI-2275</b>	QCL Engine does not Generate the right picture of diagram	Functionality
<b>QWI-2406</b>	Sorting of QRV 'IsEmpty' parameter fails	Functionality
<b>QWI-2434</b>	Folders - Bug adding template to folders	Functionality
<b>QWI-2447</b>	'Wrong' Culture Setting result in not being able to access WEB	Stability
<b>QWI-2448</b>	Folder visible to does not work	Functionality
<b>QWI-2457</b>	Problems with RTF rapport	Functionality
<b>QWI-2458</b>	Compilation Error when Publishing several repositories	Functionality
<b>QWI-2471</b>	Export contains proxy objects	Functionality
<b>QWI-2490</b>	Export in new format QRX always includes stubs	Functionality
<b>QWI-2524</b>	Error - Risk tap on Workflow in GRC	Functionality
<b>QWI-2530</b>	Error in the color dialog. Latest clipboard item is inserted instead	Functionality
<b>QWI-2535</b>	Description of Change is not saved in Change History	Functionality
<b>QWI-2550</b>	License already associated with the session	Stability