

ClearTrace for DOORS v1.4 (build 195.1) Release Notes
Ring-Zero Software, Inc.

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ClearQuest package updated to v1.7 – if you are upgrading, you must upgrade your database schema with the updated package for enhancements CTD00000042- CTD00000043 below.

ClearTrace Server Components requires **Microsoft Internet Information Server IIS v5.0** and **Microsoft .NET Framework v2.0**. The Server Components installer does not properly handle ordering of dependencies (IIS first, then .NET). This problem will be remedied when the vendor of the tool used to build our installers issues an update or fix.

History of Changes:

CR ID	Short Description	Version Fixed
CTD00000001	DOORS Addon, installer disk space issue.	1.1
CTD00000002	ClearQuest queries do not execute properly under Oracle database due to module_name field (multiline string) implementation. Queries corrected to use new short string field, module_shortname.	1.1
CTD00000003	Documentation updated to reflect Ready for IBM Rational Software validation.	1.1
CTD00000004	ClearQuest package must allow customer to customize user messages	1.1
CTD00000005	Administrator does not allow selection of ClearQuest test databases when configuring ClearQuest connections	1.2
CTD00000006	ClearQuest package compatibility issue with UNIX platforms	1.2
CTD00000007	When soft deleting DOORS shadow-copies of CQ records, links to DOORS requirements not deleted	1.2
CTD00000008	Enhancement - addition of custom fields to Doors Requirement record type in ClearQuest, Administrator able to map DOORS attributes to custom fields when configuring DOORS to ClearQuest profile	1.3
CTD00000009	Enhancement - support for DOORS module views when configuring DOORS to ClearQuest profile	1.2
CTD00000010	When executing ClearQuest to DOORS profile, outgoing links not added to objects not visible in default view of target module	1.2
CTD00000011	Enhancement - specify additional command line arguments when configuring DOORS Connection in ClearTrace Administrator	1.2

CTD00000012	Links could, in some cases, cause a DOORS requirement to be skipped during export	1.3
CTD00000013	Under certain conditions, daylight savings could be incorrectly reflected in ClearQuest, meaning time could be off by +1 hour	1.3
CTD00000014	Elimination of ClearQuest and DOORS "active user counts" in ClearTrace administrator	1.3
CTD00000015	Enhancement - Enable DOORS Requirement record type in ClearQuest schema (RZDoorsRequirement) to be extended by ClearQuest administrators. Custom attributes must be prefixed with "custom_". See CTD00000008.	1.3
CTD00000016	Enhancement - Upgrade of all ClearTrace components to Microsoft.NET Framework 2.0	1.3
CTD00000017	Installers do not register COM components properly under Microsoft.NET Framework 3.0	1.3
CTD00000018	DOORS table cells not mirrored in ClearQuest	1.3 SR1
CTD00000019	Large memory footprint when executing DOORS to ClearQuest profile	1.3 SR1
CTD00000020	Large memory footprint when viewing cached DOORS requirements from ClearQuest using View_Cached action	1.3 SR1
CTD00000021	Enhancement - auto-expand Database Root tree item when selecting DOORS modules in DOORS to ClearQuest and ClearQuest to DOORS profile wizards	1.3 SR1
CTD00000022	Wrong ClearQuest connection selected in DOORS to ClearQuest wizard when editing a profile	1.3 SR1
CTD00000023	Prevent selection of database root as destination folder in ClearQuest to DOORS profile wizard	1.3 SR1
CTD00000024	Making significant changes to ClearQuest to DOORS and DOORS to ClearQuest profiles resets profile execution time.	1.3 SR1
CTD00000025	Enhancement - added option to clone connections and profiles in ClearTrace Administrator	1.3 SR1
CTD00000026	Large memory footprint during population of cached requirements	1.3 SR2
CTD00000027	ClearQuest Addon does not properly detect DOORS version in locales for which decimal separator character is a comma	1.3 SR2
CTD00000028	Unable to view ClearQuest records linked to DOORS requirements when Oracle is used for ClearQuest database	1.3 SR2
CTD00000029	Package revision: added back-reference to RZDoorsRequirement which enables queries such as showing requirements which have not been associated to other ClearQuest records	1.3 SR2
CTD00000030	Enhancement - added help portal link to ClearTrace Administrator help menu	1.3 SR2
CTD00000031	Enhancement - added troubleshooting log links to ClearTrace Administrator help menu	1.3 SR2
CTD00000032	ClearTrace web application log folder requires manual adjustment of permissions to allow ASPNET user to create or write to log	1.3 SR2
CTD00000033	Export of DOORS views does not respect view sort order	1.3 SR3
CTD00000034	During import of new DOORS requirements into Clearquest, import of requirements which required codepage conversion could cause import to fail	1.3 SR3
CTD00000035	In ClearQuest, DOORS surrogate object sorting order could be incorrect.	1.3 SR3

CTD00000036	As of this this service release, all logs generated will use UTF-8 character encoding set rather than previous UTF-16	1.3 SR3
CTD00000037	Enhancement - added ability to exclude embedded OLE, History, and Links from ClearTrace cache	1.3 SR3
CTD00000038	In ClearTrace Administrator, views are missing from DOORS to ClearQuest Profile wizard	1.3 SR3
CTD00000039	Enhancement - added support for end-user extensibility of RZDoorsModule record type in ClearTrace schema package	1.4
CTD00000040	Enhancement - added support for end-user extensibility of submit/modify/delete notification hooks for RZDoorsRequirement and RZDoorsModule record types	1.4
CTD00000041	Enhancement - added support for mapping of custom attributes between DOORS module and RZDoorsModule record type, extends capabilities of Doors to ClearQuest data profile	1.4
CTD00000042	Enhancement - added web support for display of cached requirement data	1.4
CTD00000043	Enhancement - added support for VBScript notification hooks which are called when requirement or module records in ClearQuest are created, modified or deleted.	1.4

Depending on the terms of your support agreement, you can obtain support in a number of ways.

- Visit the Ring-Zero Software web site (<http://www.ring-zero.com/support>)
- Email Ring-Zero technical support (support@ring-zero.com)
- Contact Ring-Zero Software by phone at one of the following numbers.

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