Release Notes for ExtraView 8.0.4

2/11/14

Feature Enhancements

Issue #	Module	Title	Release Note
286454	Add & Edit	Created a mechanism to provide navigation "pages" within an add or edit screen	There is a new layout configuration option that allows complete screen pages to be defined, all falling within the same add or edit layout. This allows large, complex layouts to add or update an issue to be broken down into discrete individual screen pages which are rendered one-by-one as the user navigates through the add / update process.
284918	Administration	New paging logic for the User Account Maintenance screen	When a large number of users exist within a system, there is the possibility that the standard filters do not work well enough to paginate the results (a customer had 60,000 users whose User ID's all began with the letter "X". For this eventuality, additional paging logic has been added to the screen, allowing large result sets to be returned page-by-page, with the opportunity to jump to any point in the sequence.
288057	Attachments	Implemented a new usercustom exit that allows uploaded attachments to be scanned for potential vulnerabilities before they are inserted into the database	This user custom exit allows individual customers to tailor their requirements to scan files for content that they deem "unsafe" for their environments. The particular customer request was to eliminate the HTML script tag from uploaded files, in case an end user accidentally executed a rogue script. The functionality does not get executed by default, as most customers require uploaded files to be stored "as is". The functionality only exists when the user custom code exit is populated appropriately.
286877	Database	Removed the Configuration.properties entry for RetainV9LongBindBehavior	The Configuration.properties entry named RetainV9LongBindBehavior has been removed as this was only required for Oracle installations using JDBC drivers versioned 10.2.0.1.0 to 11.1.0.7.
287247	Database	New version of the MySQL Connector/J driver	This driver update from Oracle solves some known issues with the driver
288555	Jira Integration	Re-create state.properties at startup if empty	The state.properties file is now reset to the default configuration upon startup of the integration daemon, if it does not have any contents. This simplifies the startup process..
285891	SalesForce Integration	Updated integration version with Salesforce API	The Salesforce API has been updated to use the Salesforce 29.0 version of code.
271965	Search / Report	Added "intersect" and "minus" conjunctions to MySQL support	These conjunctions are now available to MySQL users

Count: 8 records

Fixed Bugs

Issue #	Found in Release	Module	Title	Release Note
287558	8.0.3	API & CLI	get_list_projects issue with area_id parameter and duplicate results	The recently added get_list_projects API command did not support area_id as a filter. This has been added to solve the problem.
288247	8.0.3	API & CLI	CLI add command had an issue with the AREA field	Now that the AREA and PROJECT fields are optional on layouts, the way in which the CLI handles these fields has now been modified to accommodate the fact that they are optional.

Fixed Bugs

Issue #	Found in Release	Module	Title	Release Note
288550	8.0.1	API & CLI	evaddvalues CLI command did not return results	This affected the update to a child value in an allowed value relationship. A previous fix to issue # 276309 did not take into account that the CLI needed to be altered to accommodate the change for that fix.
288717	8.0.3	API & CLI	API call to runreport had a problem with runtime filters	This occurred when the API runreport command was used to execute a report that utilized the expanded query mode, in conjunction with using wildcards. This has been fixed.
289302	8.0.3	Administration	Trying to Add new Release_Found list value -- the required Release Title field does not provide a writeable area.	An error was introduced into the 8.0.3 release, whereby it was not possible to add a title to a new list value in the RELEASE_FOUND list. This has been fixed.
288182	8.0.3	Business Rules	All fields were not get copied over when an issue was cloned using a business rule	This only occurred with fields that referenced themselves within a business rule (e.g. FIELD_XX = FIELD_XX). This is an optional statement as all fields that are not referenced are automatically copied. This has been fixed so self-referencing statements are executed.
288727	7.0.2	Database	After a site upgrade, there were extra constraints in a MSSQL database	There were some names for constraints that did not conform to the ExtraView internal standards for case-sensitivity. This has been fixed.
286435	8.0.1	Notification	Ad hoc email did not respect the setting "do not receive emails at primary email address"	This was a bug and has been fixed
288806	8.0.3	Notification	Email notifications were mistakenly sent to the user in the RELEASE_ORIGINATOR field when the RELEASE_OWNER FIELD was updated	This was a minor bug that had probably existed in the code for more than 10 years. This has been fixed.
288848	8.0.1	Quickedit	Quickedit had a problem with updating allowed values when the child value was not visible due to permissions	This was an obscure configuration issue, where an allowed value relationship existed, but the user did not have permission to read or write to the child field. When Quickedit is used to update an issue and the parent field is part of the update, Quickedit tries to open the dependency window. If the child field in the relationship was the only field required in the dependency window, and there was no permission to read or write to the field, an error occurred. This has now been corrected so the dependency window is not opened.
285101	8.0.1	Search / Report	After creating a Publicly visible container report, it was not displaying in the reports list	This was caused by an unusual set of permissions for the report. The problem has been solved with a minor code change, to better determine a user's permissions to a report.
286899	8.0.2	Search / Report	Excel template column formatting changed upon generating a report with output to template	This issue arose when creating output to an Excel spreadsheet, and the data formatted by ExtraView could be interpreted in different ways by Excel. For example, a date being output could be in a European or American format, and Excel may not understand the difference between the two. To solve this, a new option has been added to the report editor, so that when the user is merging data from ExtraView to an Excel spreadsheet, they can determine whether to use ExtraView's format, or the format specified within the spreadsheet.
287166	7.0.8	Search / Report	Could not edit a chart	This was related to an earlier enhancement whereby charts were permitted to use advanced filters. Filters using wildcards were not working correctly. This has been fixed.
287701	8.0.3	Search / Report	UDF popup field did not show values from within a container report	This was a minor issue that involved a UDF configured as a session variable. When used in a container report, you could click within a search window that displayed an alphabetic sort of the items, but no items would be retrieved when drilling into a letter within the list. This has been fixed.

Fixed Bugs

Issue #	Found in Release	Module	Title	Release Note
288091	8.0.3	Search / Report	Reports output to PDF did not run when application is deployed as a war file	This has been fixed
288707	7.0.4	Search / Report	Sorting on Day type field in Related Issue Display resulted in an error	This has been fixed.
288093	8.0.1	Web Services	Installation of WebServices failed	There was an incorrect reference to a JAR file that was not being used and was not in the classpath. This has been fixed.

Count: 17 records