

## 6.0.2 Release Notes

Prepared - 8/28/08

Release Notes					
Issue #	Category	Found In Release	Module	Title	Release Note
63372	Feature Enhancement	5.2.3.5	Rules Engine	Enhancement to provide empty field value filters on Link Information in rules	This is a new feature in rules to allow the search for records that have no value or empty value for a field using the custom Related Issues display functionality. For example, you can find actual Licenses that are not linked to a Component (by COMPONENT_ID) and match some keyword text. The new rule will look similar to:  <Link AREA='Licenses', KEYWORD=SIMILAR_SEARCH, LICENSE_TYPE='Actual License', COMPONENT_ID={NULL} />
65179	Product Bug	6.0	API & CLI	The CLI evsearch command returned a java.lang.NullPointerException	When a command such as:  ./evsearch -n -l 999999 -r "updated start date"="06/01/2008" q  was entered, there was an exception. The root cause was the addition of additional checking for repeating rows fields in the 6.0 branch of code. The fix was to escape the repeating rows checking for the RANGE fields in the query.
65030	Product Bug	5.2.3.2	Notification	Multiple, fast, sequential updates of the same issue via the API caused incorrect notifications to be generated	The email notification runs on a separate thread in a lower priority than the main code. It always looked at the last update and the last update but one to determine the differences between the records to highlight changes on the record. When multiple updates were made in very short periods, the record had already changed, giving incorrect results on the email notification. The fix was to make sure that the mail program always looks for the appropriate update to generate the notification.
65219	Product Bug	5.2.3	Performance	The Allowed Value combination of MODULE_ID to a UDF was slow to display in the administration utility	The query that displayed this combination has been improved to approximately half the time taken to display the results on the allowed value display.
65463	Product Bug	6.0.1	Rules Engine	Date calculations with negative numbers passed the wrong value to user custom exits	This was a simple coding error that had not affected any customer site. The problem has been fixed.
66042	Product Bug	5.2.3.2	Rules Engine	Refresh rules were not triggered when the behavior setting named USER_LIST_DISPLAY=POPOP	This was a bug that has been fixed.

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57994	Product Bug	5.2.3	Search / Report	Warning message about needing more filters occurred on the Query screen no matter the value of MINIMUM_SEARCH_FIELDS	This only occurred if the first filter chosen by the user was KEYWORD. This bug has been fixed.
65394	Product Bug	6.0.1	Search / Report	Detailed Reports exporting to Excel used the incorrect layout	Detailed reports exporting their data to Excel always used the default layout, as opposed to the layout for the specific issue being exported. This has been fixed.
65467	Product Bug	6.0.1	Search / Report	Hierarchical Reporting concatenated fields on Excel output where the parent to child break was rendered on the report	On Excel output only, the last field in the parent and the first field in the child record were concatenated together. This was a bug that was fixed.
65511	Product Bug	5.2.3.5	Search / Report	Text Area display types on repeating records were not unique to the issue being displayed when being output to Detailed Reports	Although this is an unusual configuration, when text area display types were placed on repeating rows, and the records were then output to detailed reports, there would be a repeat of the value of the field from repeating row to repeating row. This bug has been fixed.
66181	Product Bug	6.0.1	Search / Report	Report crashed in the IE browser and the output in the Firefox browser was one column off	This issue only occurred on hierarchy reports with a particular combinations of fields on the output, where a reporting field was to be output directly beneath the Edit button. The Edit button is skipped on Hierarchy reports, but the field beneath it could not be rendered correctly in IE and caused a misplacement in the Firefox browser. This has been fixed.

Count: 11 records