

Issue #	Category	Module	Found in Release	Title	Release Note
20010	Feature Enhancement	Administration		Ability to deactivate UDF list fields	Any UDF list field value can now be deactivated via the list administration screen. After an item has been deactivated, it can no longer be selected on the add and edit screens. When in Advanced Search mode, the user can select field-by-field, to see the deactivated values to perform queries that include the deactivated values.
40373	Feature Enhancement	Administration		Implementation of multi-value user display type UDF's	This new field display type has been implemented, allowing a multi-valued list of users to be placed on add and edit screens. These can be used as filters and placed on reports.
41130	Feature Enhancement	Administration		Add the display type of a field to the data dictionary initial display	There are often times when it is useful to know the display type of a field without drilling down completely into the data dictionary so this was added to the initial display within the data dictionary
40369	Feature Enhancement	Allowed Values		Implementation of multi-valued UDF's as parents in allowed value relationships	This new feature allows multi-valued list fields of any type to be parents in allowed value relationships. The administration utility has been enhanced to allow these values to be set up and maintained.
40372	Feature Enhancement	General code issues		Enhanced protection of passwords and configuration information	As opposed to storing passwords for access to the back-end database and to the mail server within the appropriate Configuration.properties files, these passwords can now be placed in environment variables and read by ExtraView upon startup.
38827	Feature Enhancement	Interest Lists		New support for "changed to" and "changed from" and "changed" operators in interest list creation and execution	Interest lists may now be created with new operators on their filter conditions. For LIST and similar fields, in addition to the existing "equals" operator, the administrator may now elect to set "changed to" and "changed from" as conditions. For TEXTAREA, LOGAREA, TEXTAREA, TEXTFIELD, and PRINTEXT fields there is a new operator, "changed" that is supported.
40374	Feature Enhancement	Interest Lists		New ability to add other users to an interest list	There is now a new input field on the add and edit screens that allows the user to place other users on the interest list for the issue.
40566	Feature Enhancement	Interest Lists		Implemented ability for interest list expressions to support multi-value udf's	Interest lists now support multi-valued lists. Only one value from the list can be specified. If you require interest lists on multiple values, set up multiple interest lists.
40376	Feature Enhancement	Search / Report		New mechanism implemented to allow mass operations on Quicklist reports	A new label field named EV_REPORT_SELECTION can be placed in the data dictionary, and placed on Quicklist reports. When this is done, a new button with the label "Turn on Record Selector" will appear on the Quicklist report. When pressed, a checkbox will appear in the EV_REPORT_SELECTION field, and the user can select individual records. Once selected, the user can prepare a detailed report on the selected records or can group the records together into a relationship group.
40837	Feature Enhancement	Search / Report		Make "Show Inactive Users" functionality the same as the new disabled UDF value functionality in Advanced Query	Now that all user defined lists can be disabled, and the advanced search screen supports the ability to search for disabled values, the existing feature to Show Disabled Users via a checkbox on the Query screen has been deprecated and now works in the same manner as other lists.
40375	Feature Enhancement	State Change Rules		Allow administrators to see statuses in workflow with no precedents and no successors	A new table appears at the bottom of the Status Change Rules screen, displaying all statuses that have no predecessors and no successors. This aids setting up workflow by making visible any orphaned statuses.
35575	Product Bug	Administration	4.3.6	Limit on the number of characters for the value of ALTERNATE FIELD TITLE	In the layout editor it was possible to enter an alternative title for a field with a string that was longer than the maximum allowed (100 characters). There is now a check to ensure the administrator stays within this limit
36001	Product Bug	API & CLI	4.3.6	Executing the CLI command get_valid_meta_data command with "all=Y" option	Guest users were only being returned with this command, if the "all=Y" option was used. This has been corrected.

36002 Product Bug	API & CLI	4.3.6	Output result from get_fields command	This included a change to the get_fields CLI command/ We now order the fields according to the query string that is submitted. If a form is POSTed to the api, however, the order of the elements is unpredictable and we have no query string to parse: in other words, this function is not predictable without a url that has the all the fields in it.
40690 Product Bug	Attachments	5.0.1	The "Last updated by user" field on attachments was displaying the wrong user name	This should, of course have been displaying the user who last updated the issue. For clarity, reports now show both the user who last updated the attachment record, and the user who created the attachment
40900 Product Bug	Interest Lists	5.0.1	Appearance of Area 0 and Project 0 in Interest Lists	Area 0 and Project 0 are used in interest lists to hold the global interest lists. Naming these as Master Area and Master Project was misleading, so these interest lists are now labeled as being Global Lists
34303 Product Bug	Layout Editor	4.3.5	Fields with the Text Field display types could be placed on Search layouts	It is not valid to use text fields as filters on a search layout, so these have now been removed from the list of fields that appear in the layout editor, as valid for a search layout. The same result could have been achieved by setting the filter criteria equal to No in the data dictionary, but this provides added protection.
37804 Product Bug	Search / Report	4.3.6	Blank columns were output to the Excel export files when there was no permission to read a field	If a saved report contained a field to which the user did not have read permission, and this report was output to Excel, a blank column would be seen in the spreadsheet where the field was located. This field has now been suppressed completely, so there is no blank column in the spreadsheet output.
39006 Product Bug	Search / Report	5.0.1	Search on UDF list values which had trailing blanks did not result in the value being returned	This only happened when in standard search mode, and when the list value in a POPUP field had a trailing space. This has been fixed.
41098 Product Bug	Search / Report	5.0.1	HISTORY_BUTTON did not work on reports	This was caused by a JavaScript error and has been fixed