

MultiLogger Suite Release Report

Release: 2014R1

Completed Items

Number Entered	Completed	Type	Application	Version	Description	
2352	7-1-2013	7-18-14	Enhancement	MultiLogger	2014.1.0	Add support for 2nd generation Slideminder.
2412	1-30-2014	1-30-2014	Bug	MultiLogger	2014.1.0	Fixed the error, which was happening if there were more than 64 data loggers and tasks in the network tree
2413	1/30/2014	2-7-2014	Enhancement	MultiLogger	2014.1.0	When using the Input Locations form to dimension arrays check the status of the Store Location checkbox to determine whether the Store Location boolean will be used to set all the new locations.
2424	6-1-2014	7-1-2014	Bug	MultiLogger	2014.1.0	Fix calculation for Overwrite when using CR200X.
2426	6-1-2014	7-1-2014	Enhancement	MultiLogger	2014.1.0	Add CallStack functionality to improve error trapping and reporting.
2430	7-1-2014	7-18-2014	Enhancement	MultiLogger	2014.1.0	Implement error call stack functionality including mechanism to email error messages and log files to support@canarysystems.com
2474	1-1-2014	8-1-2014	Enhancement	MultiLogger	2014.1.0	Fix Start Time issues with CR200X generated code.
2351	7-1-2013	7-18-14	Enhancement	MLGateway	2014.1.0	Add support for new Slideminder functionality.
2431	7-1-2014	7-18-2014	Enhancement	MLGateway	2014.1.0	Implement error call stack functionality including mechanism to email error messages and log files to support@canarysystems.com
2425	6-1-2014	7-1-2014	Enhancement	CRProgGen	2014.1.0	Add scratch array for CR2XX programming so values aren't transformed at the end of mux reading sequences.
2243	10-19-2012	2-1-2014	Enhancement	MLDatabase	2014.1.0	Add JPG record viewing/deleting with tab at Data Element level.

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2375	11-29-2013	2-15-2014	Enhancement	MLDatabase	2014.1.0	Add geo-referencing fields to Data/Calculated Element/Project tables.
2376	11-29-2013	12-15-2013	Enhancement	MLDatabase	2014.1.0	Add QR Code generation and printing.
2394	12-24-2013	12-24-2013	Bug	MLDatabase	2014.1.0	Fixed: could not delete event records using Del key
2395	12-24-2013	12-24-2013	Bug	MLDatabase	2014.1.0	After adding files to import list if there was any exception during file status verification (for example file was locked by another program), it would show spinning gear which would never go away. Now shows such files as invalid (red) and exception hint.
2397	12-24-2013	12-19-2013	Bug	MLDatabase	2014.1.0	Fixed null conversion error when running audit report.
2403	1-13-2014	1-13-2014	Enhancement	MLDatabase	2014.1.0	Before in User Manager if data element was shared between different groups, giving write access to this element for project managers or technicians would force read access for groups where element was shared. Now it only forces read access for one
2423	5-21-2014	5-21-2014	Enhancement	MLDatabase	2014.1.0	Import file Vertical format configuration now supports adding prefix/suffix to Value column type, to allow modifying imported element names and multiple value columns in vertical format.
2433	8-1-2014	8-15-2014	Enhancement	MLDatabase	2014.1.0	Added hierarchical view to OPC import form/function.
2455	7-1-2014	7-18-2014	Enhancement	MLDatabase	2014.1.0	Implement error call stack functionality including mechanism to email error messages and log files to support@canarysystems.com
1695	1/14/2009	1-15-2014	Enhancement	Insite	2014.1.0	Add window configuration functionality to allow specifying a pixel size for windows and then all graphics that are loaded are automatically stretched or shrunk to fit the window.
1711	2/14/2009	2-1-2014	Enhancement	Insite	2014.1.0	Add Documents loading/saving into Window List. Allow association of Documents to multiple icons.

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1742	12-17-2010	2-15-2014	Enhancement	Insite	2014.1.0	Allow selection of multiple Data or Calculated Elements to be shown on single Reading Box.
1764	6/1/2009	2-1-2014	Enhancement	Insite	2014.1.0	Add Configure Groups form to allow creating lists of email addresses associated with a group and then using the group name in the To fields on the Configure Notifications form.
1799	11/19/2009	2-1-2014	Enhancement	Insite	2014.1.0	Save Line Setup options in database (to be used by Insite & MLWeb).
1873	10-25-2010	2-1-2014	Enhancement	Insite	2014.1.0	Add option to auto-scale photos to specified pixel size - combine this with storage of line and other interface settings.
1887	11-1-2010	2-1-2014	Enhancement	Insite	2014.1.0	When moving between image windows only show the icon types in the Legend box that correspond to the specific window. On the Top view show all the icons.
2123	2-23-2012	2-1-2014	Enhancement	Insite	2014.1.0	Added "Hourly" to Automated Output in Configure Outputs form.
2232	8-31-2012	8-1-2014	Enhancement	Insite	2014.1.0	Add ability to connect Alarm Lines on Configure Quick Chart form with Alarms configured for Data or Calculated Elements being plotted.
2233	8-31-2012	2-1-2014	Enhancement	Insite	2014.1.0	Move Automated Output options on Configure Outputs form to Notification form. Add option to To field for "Print" to send automated output to local printer. Remove Automated Outputs options from Configure Outputs form.
2241	10-19-2012	2-1-2014	Enhancement	Insite	2014.1.0	Add JPG viewing and management, including slide show feature.
2365	11-4-2013	12-24-2013	Enhancement	Insite	2014.1.0	Add [DATE] and [TIME] field selection to Element Chart Series names.
2366	11-4-2013	2-1-2014	Enhancement	Insite	2014.1.0	Allow configuration of Readings Boxes without Data/Calc Element selection to allow association of outputs/documents without display of Readings Box. Do not show Readings Boxes for icons without an association.

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2368	11-29-2013	7-18-14	Enhancement	Insite	2014.1.0	Add ArcServer & DXF support to Image Window backgrounds.
2370	11-29-2013	2-7-2014	Enhancement	Insite	2014.1.0	Add support for Instrument Report in Custom Report.
2371	11-29-2013	2-10-2014	Enhancement	Insite	2014.1.0	Added Alarms lines support in Quick and Element Chart with referencing three level alarm values for plotted Data/Calculated Elements.
2388	12-24-2013	12-24-2013	Bug	Insite	2014.1.0	MR2002 events now show correct pre-trigger on event charts. Did not work before due to database structure limitations
2391	12-24-2013	12-24-2013	Bug	Insite	2014.1.0	Fixed: DPlot output did not show event data, showed empty graph
2398	12-24-2013	12-13-2013	Bug	Insite	2014.1.0	Fixed: Quick View output would produce error in localized version of Insite due to incorrect handling of aggregate functions selector.
2399	12-24-2013	12-3-2013	Bug	Insite	2014.1.0	Fixed: New image windows if not maximized would show beyond screen size, user would have to scroll or rearrange them to get them back on the screen.
2402	1-8-2014	1-8-2014	Enhancement	Insite	2014.1.0	Added comments field to formula editor.
2404	1-14-2014	1-14-2014	Enhancement	Insite	2014.1.0	Added support for mixed series types in Quick Chart. Now if series type is changed in advanced editor and is different from what is setup on Quick Chart configuration form, it will preserve this series type when chart is ran. Before it would always convert all
2405	1-15-2014	1-15-2014	Enhancement	Insite	2014.1.0	Changed zoom limit logic for image windows: minimum is 100 pixels width or height, no maximum.
2407	1-24-2014	1-23-2014	Enhancement	Insite	2014.1.0	Moved New window button and menu item from main form to Window list

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2410	1-29-2014	1-29-2014	Enhancement	Insite	2014.1.0	Added support in 3D application to generate coordinate references for locations and automatic placement on selected image windows
2414	1-30-2014	7-18-2014	Bug	Insite	2014.1.0	Remove units scaling from application of Multiplier and Offset when processing TDR data.
2421	4-23-2014	4-23-2014	Enhancement	Insite	2014.1.0	Added ArcTan2 function to list of functions in formula editor
2422	5-21-2014	5-21-2014	Enhancement	Insite	2014.1.0	Changed Point Size and Border Width from text edits to spin edits on Quick, TDR and Inclinator charts
2427	6-27-2011	7-18-14	Enhancement	Insite	2014.1.0	Add links and retrieval of documents to Window List views.
2456	7-1-2014	7-18-2014	Enhancement	Insite	2014.1.0	Implement error call stack functionality including mechanism to email error messages and log files to support@canarysystems.com
2377	10-19-2012	2-15-2014	Enhancement	MLServer	2014.1.0	Add web services for MLWeb 2014 interface.
2378	10-19-2012	2-15-2014	Enhancement	MLServer	2014.1.0	Add web services for MLField interface.
2389	12-24-2013	12-24-2013	Bug	MLServer	2014.1.0	MR2002 events now show correct pre-trigger on event charts. Did not work before due to database structure limitations
2392	12-24-2013	12-24-2013	Bug	MLServer	2014.1.0	Fixed: DPlot output did not show event data, showed empty graph
2396	12-24-2013	12-19-2013	Bug	MLServer	2014.1.0	Fixed: if mail server is not configured, status details in event log would be empty. Now shows correct status details.

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2400	11-4-2013	12-24-2013	Enhancement	MLServer	2014.1.0	Add [DATE] and [TIME] field selection to Element Chart Series names.
2406	1-15-2014	1-15-2014	Enhancement	MLServer	2014.1.0	Added support for sending notifications to mail groups and contacts
2411	1-29-2014	1-29-2014	Enhancement	MLServer	2014.1.0	Added support in 3D application to generate coordinate references for locations and automatic placement on selected image windows
2415	1-30-2014	7-18-2014	Bug	MLServer	2014.1.0	Remove units scaling from application of Multiplier and Offset when processing TDR data.
2416	8-31-2012	2-1-2014	Enhancement	MLServer	2014.1.0	Move Automated Output options on Configure Outputs form to Notification form. Add option to To field for "Print" to send automated output to local printer.
2417	11-29-2013	2-7-2014	Enhancement	MLServer	2014.1.0	Add support for Instrument Report in Custom Report.
2418	2-8-2014	2-8-2014	Bug	MLServer	2014.1.0	Fixed AV error, which sometimes happened during running of scheduled reports
2419	11-29-2013	2-10-2014	Enhancement	MLServer	2014.1.0	Added Alarms lines support in Quick and Element Chart with referencing three level alarm values for plotted Data/Calculated Elements.
749	7-10-2004	7-18-14	Enhancement	MLWeb	2014.1.0	Allow customizable manual data entry form.
1203	12-28-2006	1-15-2014	Enhancement	MLWeb	2014.1.0	Add mechanism to control which icons/readings boxes are shown based on selections of legend box (similar to Insite).
1359	7-30-2007	1-15-2014	Enhancement	MLWeb	2014.1.0	Support entries for Selection Criteria when running Element Chart and using time selections such as Last, First, etc. for selecting data sets.

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1404	8-21-2007	1-15-2014	Enhancement	MLWeb	2014.1.0	Add checkbox to show table list on left of Image windows which lists all configured Data Elements including Name, Recorded, Value - Show the lines in color to match alarm status. Green = OK, Yellow = Low Alarm, Red = High Alarm.
1586	5-27-2008	1-15-2014	Enhancement	MLWeb	2014.1.0	Add Project Overview feature where the status for multiple databases can be shown in one integrated form, with colored links to each of the databases. Green=normal, Yellow=Low alarm, Red=High alarm, Blue=Inactive, Black=No Connection
1898	12-1-2010	2-1-2014	Enhancement	MLWeb	2014.1.0	Add options to allow adjusting date/time range of pre-configured Output Parameters.
1981	8-1-2010	8-1-2014	Bug	MLWeb	2014.1.0	Improve rendering of PDF's. Placement of axis labels, text widths, justification, and other elements don't render properly.
2023	7-7-2011	2-1-2014	Enhancement	MLWeb	2014.1.0	Add option to automatically show Window Link name near Window Link icon.
2382	11-29-2013	2-15-2014	Enhancement	MLWeb	2014.1.0	Build new dashboard style interface with dockable/configurable windows and panels.
2383	11-29-2013	7-18-2014	Enhancement	MLWeb	2014.1.0	Build new Outputs tools for all 10 Outputs (excepting D-PLOT) to provide for viewing Outputs and configuring them via web interface.
2384	11-29-2013	2-15-2014	Enhancement	MLWeb	2014.1.0	Add support for viewing JPG's.
2385	11-29-2013	2-15-2014	Enhancement	MLWeb	2014.1.0	Add ArcServer and DXF Image Window integration support.
2386	11-29-2013	2-15-2014	Enhancement	MLWeb	2014.1.0	Add support for configuring/connecting to multiple databases on multiple servers.
2387	11-29-2013	2-15-2014	Enhancement	MLWeb	2014.1.0	Add Quick View type filtering in Groups View.