

MultiLogger Suite Release Report

Release: 5.2.0

Completed Items

Number Entered	Completed	Type	Application	Version	Description	
1985	4-1-2011	10-1-2011	Bug	MultiLogger	5.2.0	Bug with custom programs where date/time for FSData table is formatted incorrectly (shows year as 1899).
2076	12-9-2011	12-9-2011	Bug	MultiLogger	5.2.0	Extra response time was disabled for socket nodes unless callbacks were allowed. No it is always enabled.
2081	12-27-2011	12-31-2011	Bug	MultiLogger	5.2.0	When pressing Gear button for Channel B in Channel Configuration form, the Channel A instruction file was loaded.
2088	1-12-2012	1-12-2012	Bug	MultiLogger	5.2.0	If custom download file was selected and had spaces in name, clicking on edit button would not open it correctly in MLEditor
2065	11-7-2011	12-31-2011	Enhancement	MLGateway	5.2.0	Update APRO libraries for DelphiXE Uni-code support.
2092	12-31-2011	1-15-2012	Bug	MLGateway	5.2.0	Fixed bug with invalid IP addresses. Was causing ML to crash.
2080	11-27-2011	11-27-2011	Bug	CRProgGen	1.3.3	Fixed CrProgGen so it would always use English locale for compiling.
1577	5-27-2008	12-31-2011	Enhancement	MLDatabase	9.3.0	Force disconnect of users when attempting Restore.
2042	9-15-2011	9-21-2011	Bug	MLDatabase	9.2.1	Update SAA import for new SAACR_Raw2Data format beginning with version 2.08
2043	9-15-2011	9-21-2011	Enhancement	MLDatabase	9.2.1	Update build for DelphiXE
2045	10-6-2011	10-6-2011	Bug	MLDatabase	9.3.0	Data with 12 AM/PM timestamps were not imported correctly from text files

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2049	10-17-2011	10-17-2011	Enhancement	MLDatabase	9.3.0	Technician can now login into MLDatabase, includes disabling controls such as Backup, Restore, Audit.
2055	11-1-2011	12-31-2011	Enhancement	MLDatabase	9.3.0	Modify Project Manager rights to only allow modification of Data records for Data Elements they have been assigned by Database Manager or SYSDBA, likewise they can only grant Technician rights to Data Elements assigned to them.
2071	11-16-2011	11-16-2011	Bug	MLDatabase	9.3.0	Fixed "gbak not found error", which was happening on backup/restore with x64 Firebird client installed
2120	2-1-2012	2-10-2012	Enhancement	MLDatabase	9.3.0	Added support for encrypting passwords stored in registry. Legacy support added to automatically encrypt plain-text passwords.
458	7-1-2002	11-1-2011	Enhancement	Insite	12.0.0	Added end-user Custom Report design capability - to allow setting up custom reports that include text, tables and charts.
1905	12-17-2010	11-1-2011	Enhancement	Insite	12.0.0	Added Application Cases to build standard calculations and apply them to groups of elements automatically.
1996	6-1-2011	12-31-2011	Enhancement	Insite	12.0.0	Add D-Plot output type to support export of data to D-Plot using stored templates. Save changes to template based on saving of changes in D-Plot.
1999	6-1-2011	11-1-2011	Bug	Insite	12.0.0	Opening and Closing Insite for certain databases (use AENV) is still slow. Investigate and remediate.
2037	8-19-2011	8-26-2011	Enhancement	Insite	12.0.0	Added right-click Expand All/Collapse All items to popup trees, to allow easier selection of all elements within subtree
2038	8-24-2011	8-24-2011	Bug	Insite	12.0.0	Moving window in Window List from one group to another was causing Record not found error.
2039	8-25-2011	8-25-2011	Bug	Insite	12.0.0	Description boxes did not show in right place if image window was zoomed in or out

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2041	9-2-2011	9-2-2011	Enhancement	Insite	12.0.0	Aggregate calculated elements will now show values in the description boxes (calculated by MLServer)
2044	10-6-2011	10-6-2011	Enhancement	Insite	12.0.0	Added Quick View form
2046	10-14-2011	10-14-2011	Bug	Insite	12.0.0	X data as label on quick chart was broken, showed value instead of text
2047	10-10-2011	11-1-2011	Bug	Insite	12.0.0	Fixed bug with entering alarm values in Quick or Element Chart form that include decimals.
2048	10-15-2011	10-15-2011	Bug	Insite	12.0.0	Fixed "Invalid Token" error in Instrument reports
2051	11-1-2011	11-1-2011	Enhancement	Insite	12.0.0	User can now multi-select and edit multiple records at once on configure elements screen, except name and description columns.
2054	11-1-2011	12-21-2011	Enhancement	Insite	12.0.0	Added ability to reference Custom Properties, generated by applications, in formulas for custom alarm types.
2058	11-7-2011	12-21-2011	Bug	Insite	12.0.0	Remove code that sets the number of ticks when using Quick Chart to allow this setting to be modified using the Chart Editor.
2059	7-7-2011	12-21-2011	Enhancement	Insite	12.0.0	Add option to Appearance group of Event Chart to Create .CSV Output, instead of default which is chart output.
2060	7-7-2011	12-21-2011	Enhancement	Insite	12.0.0	Add File option to Notification outputs for all Insite notifications to allow specifying a folder into which PDF outputs are generated.
2070	11-15-2011	11-15-2011	Bug	Insite	12.0.0	Fixed conversion error in formula validation, if there were data elements with empty ID in the database.

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2075	12-1-2011	12-1-2011	Bug	Insite	12.0.0	Fixed the bug which makes the calculations incorrect when aggregate functions are used from historical functions
2077	12-13-2011	12-13-2011	Bug	Insite	12.0.0	If data element was used in alarms or notifications and then was disabled, it was causing assertions when opening alarm and notification forms.
2089	1-18-2012	1-20-2012	Bug	Insite	12.0.0	Added support for Calculated Elements that use Hist functions when outputting to the Element Chart. Also increased series count to 25 and added more options for date selection.
2090	1-30-2012	1-30-2012	Bug	Insite	12.0.0	Backspace was clearing the whole value in Element Chart's Values grid
1998	8-1-2010	12-31-2011	Bug	MLWeb	6.4.0	Certain image windows will cause MLWeb to crash.
2068	8-1-2010	12-31-2011	Enhancement	MLWeb	6.4.0	Added Custom Report to supported output types.
2084	12-30-2011	12-30-2011	Bug	MLWeb	6.4.0	Custom outputs now output elements in the order they are selected on custom output page
2086	8-1-2010	12-31-2011	Enhancement	MLWeb	6.4.0	Added D-Plot to supported output types.
2091	8-1-2011	1-31-2012	Bug	MLWeb	6.4.0	Valid flag is not updated properly on Data Edit page. Unchecking Valid for one data point appears to clear Valid for all data points shown.
2019	3-1-2011	12-31-2011	Enhancement	MLServer	7.0.0	Add DPlot automation.
2035	8-17-2011	12-31-2011	Bug	MLServer	7.0.0	Changed alarm handling so error in calculated element formula would not stop further alarm processing.

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2040	8-31-2011	8-31-2011	Bug	MLServer	7.0.0	Added more descriptive error reporting for alarm calculations
2053	11-3-2011	11-3-2011	Bug	MLServer	7.0.0	Attaching output to off alarm notification was causing assertion, and no notification was generated.
2056	11-4-2011	11-4-2011	Enhancement	MLServer	7.0.0	Now only one e-mail is sent per Alarm, Group Update, Data Update notification, even if there is more than one element caused the notification.
2061	7-7-2011	12-31-2011	Enhancement	MLServer	7.0.0	Support File generation of outputs. Use Output name with date/time stamp for the filename.
2063	11-4-2011	11-4-2011	Enhancement	MLServer	7.0.0	Look in sub-groups for Group Update notification.
2067	11-7-2011	12-31-2011	Enhancement	MLServer	7.0.0	Update APRO libraries for DelphiXE Uni-code support. Used for COM port output, RAS dialing and pager notifications. As of now used APRO 4.06, but it might change after updating APRO for MLGateway.
2073	11-17-2011	11-17-2011	Enhancement	MLServer	7.0.0	New data notifications now include both dynamic and static data.
2074	11-21-2011	11-21-2011	Bug	MLServer	7.0.0	Fixed the issue, where Firebird was getting very slow after importing big data file
2085	3-1-2011	12-31-2011	Enhancement	MLServer	7.0.0	Add support for Custom Report generation.
2119	2-1-2012	2-10-2012	Enhancement	MLServer	7.0.0	Added support for encrypting passwords stored in registry. Legacy support added to automatically encrypt plain-text passwords.
2082	12-28-2011	12-28-2011	Bug	MLSetup	2.3.5	Entries in ini files are now re-numbered on saving.

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2083	12-28-2011	12-28-2011	Enhancement	MLSetup	2.3.5	If MLSetup is run without parameters, it will ask now which type of logger should be edited. Added new parameter INS to load ini from ins folder without prompt.