

MultiLogger Suite Release Report

Release: 2016R1

Completed Items

| Number Entered | Completed | Type | Application | Version | Description | |
|----------------|------------|-----------|-------------|------------|-------------|---|
| 2930 | 3/22/2016 | 3/22/2016 | Bug | MLGateway | 2016.1.0 | Fixed bug with invalid Slideminder configuration breaking data collection. |
| 2975 | 4/12/2016 | 4/12/2016 | Bug | MLGateway | 2016.1.0 | Fixed bug with collection status for GPS stations getting stuck at 100% due to abnormal station disconnections. |
| 2976 | 4/12/2016 | 4/12/2016 | Bug | MLGateway | 2016.1.0 | Fixed bug with garbage data being produced when custom coordinate system is used for GPS data processing. |
| 2977 | 4/12/2016 | 4/12/2016 | Bug | MLGateway | 2016.1.0 | Fixed bug with Location File usage for CR10X data collection and import. |
| 2420 | 1-1-2014 | 4/12/2016 | Enhancement | MLDatabase | 2016.1.0 | Added Active Directory support to User Manager. |
| 2613 | 2-17-2015 | 4/12/2016 | Enhancement | MLDatabase | 2016.1.0 | Added Active Directory support to login. |
| 2864 | 12/23/2015 | 3/21/2016 | Bug | MLDatabase | 2016.1.0 | Fixed: Mutli-select editing in data elements grid was broken |
| 2902 | 3/22/2016 | 3/22/2016 | Bug | MLDatabase | 2016.1.0 | Fixed bug with vertical spacing of labels when reports are empty. |
| 2906 | 3/22/2016 | 3/22/2016 | Bug | MLDatabase | 2016.1.0 | Fixed bug with using spaces in passwords. |
| 2921 | 3/22/2016 | 3/22/2016 | Bug | MLDatabase | 2016.1.0 | Fixed import of non-TDR data when TDR_Channel = -1. It was ignoring all other data in the array. |
| 2949 | 3/30/2016 | 3/30/2016 | Bug | MLDatabase | 2016.1.0 | Update Help Context ID's to match new help file. |

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| 2950 | 3/30/2016 | 3/30/2016 | Bug | MLDatabase | 2016.1.0 | Fixed caching issue with certain images used for Image Windows. |
| 2951 | 3/30/2016 | 3/30/2016 | Bug | MLDatabase | 2016.1.0 | Fixed bug with inability to delete first data element in the grid. |
| 2952 | 3/30/2016 | 3/30/2016 | Bug | MLDatabase | 2016.1.0 | Fixed bug with multi-select delete and deletes still occurring one a time. |
| 2953 | 3/30/2016 | 3/30/2016 | Bug | MLDatabase | 2016.1.0 | Fixed bug with copy/paste of Outputs into the same folder not working. |
| 2954 | 3/30/2016 | 3/30/2016 | Bug | MLDatabase | 2016.1.0 | Fixed bug with javascript error display after closing Quick Charts. |
| 2955 | 3/30/2016 | 3/30/2016 | Enhancement | MLDatabase | 2016.1.0 | Added 3rd state for icon mouseover function to disable pop-up of Readings Boxes. |
| 2966 | 4/12/2016 | 4/12/2016 | Enhancement | MLDatabase | 2016.1.0 | Fixed assertion error when attempting to Save changes to multiple Data Element records. |
| 2892 | 3/21/2016 | 3/23/2016 | Enhancement | MLDBConsole | 2016.1.0 | Added spiral Inclinometer data import. |
| 2612 | 2-17-2015 | 4/12/2016 | Enhancement | Insite | 2016.1.0 | Added Active Directory support to login. |
| 2851 | 12/10/2015 | 3/23/2016 | Enhancement | Insite | 2016.1.0 | Rebuild Quick View form to support groups view of Calculations. |
| 2853 | 12/10/2015 | 3/22/2016 | Enhancement | Insite | 2016.1.0 | Added color changing icon for the instruments on image windows. |

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| 2883 | 3/8/2016 | 3/22/2016 | Bug | Insite | 2016.1.0 | Fixed Fast Report designer error. |
| 2886 | 3/8/2016 | 3/23/2016 | Bug | Insite | 2016.1.0 | Fixed Element Chart generation when 1st element is invalid. |
| 2898 | 3/22/2016 | 3/22/2016 | Bug | Insite | 2016.1.0 | Fixed error when running Instrument or Custom Reports with string calculating elements included. |
| 2901 | 3/22/2016 | 3/22/2016 | Bug | Insite | 2016.1.0 | Fixed bug with vertical spacing of labels when reports are empty. |
| 2905 | 3/22/2016 | 3/22/2016 | Bug | Insite | 2016.1.0 | Fixed bug with using spaces in passwords. |
| 2925 | 3/22/2016 | 3/22/2016 | Bug | Insite | 2016.1.0 | Fixed bug with Assertion Error failure in calculation engine. |
| 2927 | 3/22/2016 | 3/22/2016 | Enhancement | Insite | 2016.1.0 | Added function in formula editor to return current time. |
| 2942 | 3/23/2016 | 3/23/2016 | Enhancement | Insite | 2016.1.0 | Added multi-select to Configure Applications form. |
| 2943 | 3/23/2016 | 3/23/2016 | Bug | Insite | 2016.1.0 | Fixed bug with the order of elements created or updated in the database not matching the Applications configuration order. |
| 2956 | 3/30/2016 | 3/30/2016 | Bug | Insite | 2016.1.0 | Fixed bug with Instrument and Data records being deleted when they are deleted from Applications. |
| 2957 | 3/30/2016 | 3/30/2016 | Bug | Insite | 2016.1.0 | Fixed bug with AV for creation of Custom Reports with empty data sets. |

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| 2959 | 3/30/2016 | 3/30/2016 | Bug | Insite | 2016.1.0 | Fixed bug with display of SQL hourglass when switching to Configure Applications. |
| 2973 | 4/12/2016 | 4/12/2016 | Enhancement | Insite | 2016.1.0 | Added angles to GeoMoS input type in Applications framework. |
| 2978 | 4/12/2016 | 4/12/2016 | Enhancement | Insite | 2016.1.0 | Updated Inverse Velocity calculations. |
| 2980 | 4/12/2016 | 4/12/2016 | Bug | Insite | 2016.1.0 | Fixed bug with nullable function. |
| 2887 | 3/8/2016 | 3/23/2016 | Bug | MLServer | 2016.1.0 | Fixed Element Chart generation when 1st element is invalid. |
| 2889 | 3/8/2016 | 3/22/2016 | Bug | MLServer | 2016.1.0 | Don't break database login if sysdba password changes or licensing is invalid. |
| 2899 | 3/22/2016 | 3/22/2016 | Bug | MLServer | 2016.1.0 | Fixed error when running Instrument or Custom Reports with string calculating elements included. |
| 2903 | 3/22/2016 | 3/22/2016 | Bug | MLServer | 2016.1.0 | Fixed bug with vertical spacing of labels when reports are empty. |
| 2904 | 3/22/2016 | 3/22/2016 | Bug | MLServer | 2016.1.0 | Fixed bug with assertion error in API module. |
| 2907 | 3/22/2016 | 3/22/2016 | Bug | MLServer | 2016.1.0 | Fixed bug with using spaces in passwords. |
| 2922 | 3/22/2016 | 3/22/2016 | Bug | MLServer | 2016.1.0 | Fixed AV on MLServer startup. |

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| 2923 | 3/22/2016 | 3/22/2016 | Bug | MLServer | 2016.1.0 | Fixed bug with calculations that have elements with trailing spaces. |
| 2924 | 3/22/2016 | 3/22/2016 | Bug | MLServer | 2016.1.0 | Fixed bug with running of Alarm Checked script. |
| 2926 | 3/22/2016 | 3/22/2016 | Bug | MLServer | 2016.1.0 | Fixed bug with Assertion Error failure in calculation engine. |
| 2928 | 3/22/2016 | 3/22/2016 | Enhancement | MLServer | 2016.1.0 | Added function in formula editor to return current time. |
| 2929 | 3/22/2016 | 3/22/2016 | Enhancement | MLServer | 2016.1.0 | Added function in formula editor to return current time. |
| 2944 | 3/23/2016 | 3/23/2016 | Bug | MLServer | 2016.1.0 | Fixed bug with the order of elements created or updated in the database not matching the Applications configuration order. |
| 2958 | 3/30/2016 | 3/30/2016 | Bug | MLServer | 2016.1.0 | Fixed bug with AV for creation of Custom Reports with empty data sets. |
| 2961 | 3/30/2016 | 3/30/2016 | Bug | MLServer | 2016.1.0 | Fixed issues with Wind Rose when attempting to plot invalid data. |
| 2968 | 4/12/2016 | 4/12/2016 | Enhancement | MLServer | 2016.1.0 | Added Active Directory support to login. |
| 2974 | 4/12/2016 | 4/12/2016 | Enhancement | MLServer | 2016.1.0 | Added angles to GeoMoS input type in Applications framework. |
| 2981 | 4/12/2016 | 4/12/2016 | Bug | MLServer | 2016.1.0 | Fixed bug with nullable function. |

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| 2633 | 2-17-2015 | 3/22/2016 | Enhancement | MLWeb | 2016.1.0 | Build help file integration. |
| 2646 | 2-17-2015 | 3/23/2016 | Enhancement | MLWeb | 2016.1.0 | Added Database Maintenance functions to database panel and admin page |
| 2647 | 12-1-2014 | 3/23/2016 | Enhancement | MLWeb | 2016.1.0 | Added missing Element Chart types including 3D and Contour. |
| 2668 | 4/3/2015 | 4/12/2016 | Enhancement | MLWeb | 2016.1.0 | Added Active Directory support to User Manager. |
| 2764 | 8/14/2015 | 3/23/2016 | Enhancement | MLWeb | 2016.1.0 | Added multi-select functionality (using Shift and Ctrl) for all duplicate functions (Elements, Outputs, etc.) |
| 2829 | 11/12/2015 | 3/21/2016 | Enhancement | MLWeb | 2016.1.0 | Added color changing icon for the instruments on image windows. |
| 2839 | 11/30/2015 | 3/21/2016 | Enhancement | MLWeb | 2016.1.0 | Added contour overlay for the instruments on image windows. |
| 2852 | 12/10/2015 | 4/12/2016 | Enhancement | MLWeb | 2016.1.0 | Convert Calculations view to Groups view to match Insite Quick View tool. |
| 2855 | 12/10/2015 | 3/22/2016 | Enhancement | MLWeb | 2016.1.0 | Improve Vector configuration tools to allow selection of element for vector, time range and interval of data. |
| 2863 | 12/23/2015 | 3/23/2016 | Enhancement | MLWeb | 2016.1.0 | Guest and public users cannot save their layout to support true guest or public logins. |
| 2865 | 12/23/2015 | 3/21/2016 | Enhancement | MLWeb | 2016.1.0 | Save As PDF button was added to all report outputs |

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| 2884 | 3/8/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with yellow highlighting after save on group and data-element panels. |
| 2888 | 3/8/2016 | 3/23/2016 | Bug | MLWeb | 2016.1.0 | Fixed Element Chart generation when 1st element is invalid. |
| 2890 | 3/8/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Fixed error with popup collected errors at login. |
| 2891 | 3/8/2016 | 3/23/2016 | Bug | MLWeb | 2016.1.0 | Fixed Event chart display format issue. |
| 2893 | 3/22/2016 | 3/23/2016 | Bug | MLWeb | 2016.1.0 | Fixed control issues on tablet form factor. |
| 2894 | 3/22/2016 | 3/23/2016 | Enhancement | MLWeb | 2016.1.0 | Added Audit panel and configuration. |
| 2895 | 3/22/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with Vertical Size resetting to 0 after selecting with cursor and then selecting another control. |
| 2896 | 3/22/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Several performance improvements. |
| 2897 | 3/22/2016 | 3/22/2016 | Enhancement | MLWeb | 2016.1.0 | Improved vector setup window. |
| 2900 | 3/22/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with configuring Icons. |
| 2908 | 3/22/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with inability to delete Annotation lines. |

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| 2909 | 3/22/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Increased size of minimize bar so small screens (iPad) can view more than 2 open panels. |
| 2910 | 3/22/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with CTRL-F5 (refresh) in Calculation panel not working. |
| 2911 | 3/22/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with auto-refresh on Calculation panel not working. |
| 2912 | 3/22/2016 | 3/22/2016 | Enhancement | MLWeb | 2016.1.0 | Added Vector layer configuration to user interface. |
| 2913 | 3/22/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with opening certain Element Charts. |
| 2914 | 3/22/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with CTRL-F5 (refresh) not refreshing all the panels. |
| 2915 | 3/22/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with Output format not applying to Status panel. |
| 2916 | 3/22/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with [Date] and [Time] not working correctly in macros. |
| 2917 | 3/22/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with moving annotations by mouse. |
| 2918 | 3/22/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with import GTilt inclinometer data files. |
| 2919 | 3/22/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Improved consistency of numeric formatting. |

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| 2920 | 3/22/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Improved error handling when using Custom Quick Chart and "Select Elements from Tree" is configured but no elements selected. |
| 2931 | 3/22/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with error that displays when Element chart configured to show inclinometer data. |
| 2932 | 3/22/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with color picker. |
| 2933 | 3/22/2016 | 3/22/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with area series type covering axis labels and titles. |
| 2934 | 3/22/2016 | 3/22/2016 | Enhancement | MLWeb | 2016.1.0 | Added ability to configure values for contour lines. |
| 2935 | 3/22/2016 | 3/22/2016 | Enhancement | MLWeb | 2016.1.0 | Fixed bug with re-ordering of elements in Quick Chart not working for the 3rd element. |
| 2936 | 3/22/2016 | 3/22/2016 | Enhancement | MLWeb | 2016.1.0 | Fixed bug with URL redirection not working correctly. |
| 2937 | 3/22/2016 | 3/30/2016 | Bug | MLWeb | 2016.1.0 | Fixed text in Formula Editor for HistValue, it incorrectly said HistText. |
| 2938 | 3/23/2016 | 4/12/2016 | Bug | MLWeb | 2016.1.0 | Fixed issue with Annotations not editable when running Chrome on touchscreen computer. |
| 2941 | 3/23/2016 | 3/23/2016 | Bug | MLWeb | 2016.1.0 | Improved use of tree when scrolling and using smaller screen devices such as iPads. |
| 2945 | 3/23/2016 | 3/23/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with Data record totals not updating to match Add/Delete Data records operations. |

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| 2946 | 3/23/2016 | 3/23/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with placement of time period selector for Offset selection in Quick Chart. |
| 2947 | 3/30/2016 | 3/30/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with changing of Quick Chart series type from bar to line when adding trendlines. |
| 2948 | 3/30/2016 | 3/30/2016 | Bug | MLWeb | 2016.1.0 | Standardized caption, icon and close buttons on all forms. |
| 2960 | 3/30/2016 | 3/30/2016 | Enhancement | MLWeb | 2016.1.0 | Several interface/gui improvements to Quick Chart configuration and interface. Added drag-and-drop element configuration. |
| 2962 | 3/30/2016 | 3/30/2016 | Bug | MLWeb | 2016.1.0 | Fixed inconsistencies with configuration and application of (ALL) in Applications filter. |
| 2963 | 3/30/2016 | 3/30/2016 | Bug | MLWeb | 2016.1.0 | Improved message when user attempts sorting of the data grid and changes are pending. |
| 2964 | 3/30/2016 | 3/30/2016 | Enhancement | MLWeb | 2016.1.0 | Improved display of Offset options in Offset drop-down to fit them in the drop-down and explain them better. |
| 2965 | 3/30/2016 | 3/30/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with background color changing not working in Quick Chart. |
| 2967 | 4/12/2016 | 4/12/2016 | Enhancement | MLWeb | 2016.1.0 | Added Active Directory support to login. |
| 2969 | 4/12/2016 | 4/12/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with logout dialog occasionally being empty form. |
| 2970 | 4/12/2016 | 4/12/2016 | Bug | MLWeb | 2016.1.0 | Fixed bug with DXF configuration settings not being applied to view. |

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| 2971 | 4/12/2016 | 4/12/2016 | Bug | MLWeb | 2016.1.0 Fixed bug with CTRL-F5 not refreshing scripts. |
| 2972 | 4/12/2016 | 4/12/2016 | Bug | MLWeb | 2016.1.0 Fixed bug with scrollbar control in several forms. |
| 2979 | 4/12/2016 | 4/12/2016 | Enhancement | MLWeb | 2016.1.0 Updated Inverse Velocity calculations. |
| 2982 | 4/12/2016 | 4/12/2016 | Bug | MLWeb | 2016.1.0 Fixed bug with showing Show Details and Mail To error reporting buttons when user enters invalid login credentials. |
| 2983 | 4/12/2016 | 4/12/2016 | Bug | MLWeb | 2016.1.0 Hide MLServer messaging errors if login is GUEST type. |
| 2984 | 4/12/2016 | 4/12/2016 | Bug | MLWeb | 2016.1.0 Make click on icons consistent with Insite, i.e. single-click opens Readings Box, it doesn't run the first associated Output. |
| 2939 | 3/23/2016 | 3/23/2016 | Bug | MLField iOS | 2016.1.0 Fixed tolerances being ignored when entering data. |
| 2940 | 3/23/2016 | 3/23/2016 | Bug | MLField Android | 2016.1.0 Fixed tolerances being ignored when entering data. |