

Release Notes for Point of View

Point of View v8.0 + Patch 3 (Tuesday, May 10, 2016)

| Type | Description |
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| Issue | Resolved issue with the Date and Time functions, when configured with the optional parameter to return values in UTC, considering the "Automatic Daylight Saving" setting on the computer. |
| Issue | Resolved issue with the PrintWindow() built-in function reopening the screen before printing it, even if it is already open, when called from Web Thin Clients. |
| Issue | Resolved issue with screens having the "Hide screen instead of closing it" option selected not working correctly on Web Thin Clients. |
| Issue | Resolved issue with the Grid Control object not showing Dates in UTC format when using it along with other different Date formats on the same object. |
| Issue | Resolved issue when using the Import Wizard to import XML Screen Files, and selecting multiple files, not all the screens were being created. |
| Issue | Resolved issue with the Tag Integration feature for RSLogix 5000 when there were tag names including some specific Keywords |
| Issue | Modified the way dialog windows are handled when they are being called from scripts that are closing screens. |
| Issue | Resolved an issue when using Store and Forward and it is not deleting rows from secondary database. |
| Issue | Resolved issue with the "Advanced" settings window on the Database/ERP not opening. |
| Issue | Resolved a problem when using a font that has spaces in its name. |
| Issue | Resolved issue with Screens created using the built-in ImportXML function not executing Scripts until they are opened on the Dev environment and saved. |
| Issue | Modified the Virtual Keyboard configuration files (VKFR.ini, VKJP.ini and VKCN.ini) to make sure that the SPACE key from the Virtual Keyboard (Alphanumeric) works correctly in any language. |
| Issue | Resolved issue with the Grid Object not using the specified column width when opening the screen for the first time, when the Data Type was Set to Class Tag, the Labels were configured but the Members were not. |
| Issue | Resolved issue with the Tag Integration with RSLogix5000 feature where Tags configured on the L5K file as Alias, having a description that included parenthesis, would not work correctly when browsing for tags using the Object Finder window. |
| Issue | Resolved issue where the Object Properties window would open empty for Linked Symbols the first time that a screen was open having the Collaboration Tool enabled. |

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| Issue | Resolved issue with the Virtual Keyboard not hiding the typed values even if the objects and Keypad() function were being called with the "Password" parameter enabled, when the Program->Settings->Viewer->Virtual Keyboard "Enable Multi-line Input" option was checked. |
| Issue | Resolved issue with the Text object, when having the "Text Data Link" enabled, the "Disable" field was not working correctly in certain specific situations. |
| Issue | Modified SMA Thin Client to ensure that the Linked pictures are displayed correctly even when the dynamic path includes backslash characters. |
| Issue | Changed the way that the DLLs are loaded on Windows CE runtimes (CEView) to allow better memory management especially when screens have images. |
| Issue | Resolved issue on the TCP/IP Client of the ISSymbol control that was causing instability when trying to process the Grid Control object. |
| Issue | Modified the Mobile Access to properly handle Tag Integration tags containing arrays. |
| Issue | Resolved issue that was causing errors while loading Batch files on the Trend Control object. |
| Issue | Resolved issue with the built-in function RunGlobalProcedureAsync() that was causing a memory leak on Windows Embedded Compact (WinCE). |
| Issue | Modified the Mobile Access to properly handle local indirect tags. |
| Issue | Resolved issue with the TCP/IP Client Tasks not working correctly if the password from the user configured for the authentication contained upper case letters. |
| Issue | Resolved issue with the Web Thin Client not working correctly on the Internet Explorer of Windows Embedded Compact 7 (WEC7). |
| Issue | Resolved issue with Thin Client (Web and Secure Viewer) not being able to write to Server Tags in cases where the the connection with the Server was lost and then re-established. |
| Issue | Resolved issue with the Security System in Distributed Client Mode not connecting to the Distributed Server if this client was using the Data Protection feature. |
| Issue | Resolved issue with the PanelMate Import Wizard not working correctly if the project was set to use the screen extension .SCC |
| Issue | Resolved issue with the "Windows Date and Time" control being opened behind the Viewer module when launched using the WinExec() built-in function. |
| Issue | Resolved issue that the "Support Information" window was not displaying license information when the protection mode used WiBu hardkeys. |
| Issue | Resolved issue with the Startup tasks not working properly when the product localization was set to a language other than English and the computer tried to start up the runtime upon is system restart. |
| Issue | Fixed IoTView memory issue that would cause a bus error on some Linux devices when the program was executed multiple times. |
| Issue | Resolved issue with warning messages being displayed repeatedly when stopping a project remotely using the Remote Management tools, and the logged-in user on the runtime did not have the privileges to close the runtime. |
| Change Request | Modified the Image Path handling for Buttons and Smart Messages to work better with relative paths on Web Thin Clients and Secure Viewer Thin Client. |
| Change Request | Updated the Recipe.xls file. |

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| Change Request | Removed the "Keep user files" check box on the "Remote Management" window. |
| Change Request | Modified the Mobile Access to have the same behavior as the Secure Viewer when displaying floating-point variables. |
| Change Request | Modified the Alarm Control Object, when in history mode, to perform queries after the Date changes and correctly update the displayed alarms. |
| Change Request | Modified the Alarm/Event Control object to correctly show the Event Type on the "Type" column. |
| Change Request | Resolved issue with the ShowInplaceInput() built-in function not working on Windows Embedded Compact platforms when the Virtual keyboard option is enabled. |
| Change Request | Modified the way the "Retentive Values" option works on Embedded Runtimes. |
| Change Request | Added support to additional file formats for the screen Background Picture property (BMP, JPG, JPEG, PNG) for Windows Embedded Compact runtimes (CEView). |
| Change Request | Improved the Zooming operations on the Trend Control object when using Multi-touch. |
| Change Request | Modified Mobile Access to support a data input window for input objects. Modified Mobile Access to validate the data input based on both the tag type and the parameters passed through the Keypad function. Modify Mobile Access to open the native virtual keyboard when it is enabled in the operational system. |
| Change Request | Resolved Localization issues with the recently implemented dialog windows. |
| Requirement | Implemented a new capability to programmatically define which tags will be pre-loaded by the Run-Time. |
| Requirement | Modified the product Command animation to include an extra protection for the OnLButtonUp and OnLButtonDown events. |
| Requirement | Implemented a new Tag Integration solution for the Siemens TIA Portal, which supports Siemens S7-1500 PLCs. |
| Requirement | Enhanced the Background Picture screen property to support additional file formats on Embedded Runtime Editions (CEView, EmbeddedView): BMP (previously supported), JPG, JPEG, PNG and PCX). |