

SAGE 100 PAYROLL 2.XX Utility

Product Affected: Sage 100 Payroll 2.XX integrated with HRMS
Program Fix: PR6029T
Date: August 13, 2020

SYMPTOMS

Error "System.ArgumentOutOfRangeException: Index and length must refer to a location within the string." occurs with HRMS integration.

RESOLUTION

Sage 100 Payroll 2.XX Utility PR6029T.exe will correct this issue.

CONTENTS

PR_BlankDateHistFix_utl

INSTALLATION AND USE

- Copy the extracted PR_BlankDateHistFix_utl to the Sage 100 Server's ..\mas90\utility folder.
- Make a backup copy of the company's PR_PayrollHistoryHeader.M4T file found in the Sage 100 server's ..\mas90\MAS_XXX\PRXXX folder. Where XXX is the company code that you will run the utility for.
- Start Sage 100
- Switch to the Company code that you want the utility to update.
- From the Sage 100 Launcher, select File, Run and enter SYZCON
- In the Providex console window, Enter Run "..\utility\PR_BlankDateHistFix_utl
- Read the message and confirm you switched to the correct company code in bullet 4 above.
- Select YES to continue or NO to exit.
- After the utility has finished, note the name and location of the log file that was generated.
- Select OK to exit.

UTILITY LIMITATIONS

- Legacy Payroll, the payroll module running on Sage 100 2017 (5.40.0.0) and earlier, did not capture the Pay Period Starting Date.
- This utility will use legacy data information to populate the Pay Period Starting Date for historical data migrated from Legacy Payroll.
- Legacy Payroll data captured included

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All Program Fixes, KBAs, and program corrections are available on our web site (<http://na.sage.com/log-on/>).

- The pay cycle for this pay period. The pay cycle selected is for the Auto Pay feature only. Only employees with the same pay cycle would be processed using the Auto Pay feature.

The screenshot shows a 'Pay Cycle' dialog box with the following fields and options:

- Pay Cycle: Weekly (dropdown)
- Period Ending Date: 08/12/2020 (text input)
- Deduction/Earnings Period: 1 (dropdown)
- Days Worked: 5 (text input)
- Weeks Worked: 1 (text input)
- Standard Earnings Code: 01 Regular (text input with search icon)
- Manual Taxes:
- Auto Deductions:
- Auto Earnings:
- Print Checks:
- Direct Deposit:
- Buttons: OK, Cancel, and a help icon (?)

- The Period Ending Date
 - In Legacy Payroll however, you could pay two or more employees, all with different Pay Cycles (setup in Employee Maintenance), in the same payroll run. For example, both a weekly employee and a monthly employee could be paid above.
 - In this scenario of “mixed pay cycle” employees, we only captured the pay cycle shown above (in the PR_22 P/R Perpetual History Header File). All records in PR_22 from this payroll run will show the Weekly (“W”) pay cycle.
 - When this data is migrated to Sage 100 Payroll and the utility run, this pay cycle value and the Period ending date will be used to populate the Pay Period Starting Date.

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