



RELEASE NOTES

BUILD 10.2.008

ISSUE #	437
Fix For	Install
Problem Experienced	The event log for ShopClock did not get created on servers where .NET Framework 3.5 was not installed. This meant that no errors could be written to the event log, making it difficult to troubleshoot
Summary of Correction	Event log create utility has been recompiled with .NET Framework 4

ISSUE #	387
Fix For	Client
Problem Experienced	When a Fast Clock is done to logon (single, shared, non productive and multiple) and an align behind rule defined to use a ShopClock non productive code kicks in, an unhandled error exception was encountered. Note, if standard SYSPRO non productive codes are in use, there was no error
Summary of Correction	Fix for Fast Clock with support for ShopClock non productive codes

ISSUE #	386
Fix For	Client
Problem Experienced	This issue only occurred if the ShopClock client is setup to use the full screen and the user looks at the Window Of Time. When more than 1 page worth of items are displayed on screen (and a vertical scroll bar exists), the last job in view was not fully displayed
Summary of Correction	Window Of Time will always display the last transaction visible in the window as a complete transaction



ISSUE #	432
Fix For	Client
Problem Experienced	With SYSPRO 7, the job number field size has been extended to 20. ShopClock only allowed 8 characters to be entered for the job number and truncated job numbers in the Suggest Job listview if they were greater than 8 characters
Summary of Correction	Now allows up 20 characters for job and employee to support SYSPRO 7

ISSUE #	2-01499-V9N4
Fix For	Client
Problem Experienced	When a transaction in the Window Of Time is edited to update the work center, the data is correctly updated in ShopClock, the Window Of Time and the Operation transactions posted to SYSPRO. However the job's Operation Allocations are not correctly updated in SYSPRO - this is because ShopClock was not updating the correct work center details for the underlying table
Summary of Correction	When editing a work center on a transaction, same rules are applied as when logging on

ISSUE #	2-01639-L1Y7
Fix For	Client
Problem Experienced	An error was encountered when using Fast Clock and entering an alphanumeric employee number
Summary of Correction	Fast Clock will now allow alphanumeric characters

ISSUE #	361
Fix For	Client
Problem Experienced	When editing the Operation Type to "Set", changes it to "Start" instead
Summary of Correction	Fix for edit to Operation type to "Set" always saved as "Start"



ISSUE #	INTERNAL
Fix For	Client
Problem Experienced	When editing the work center in the Window Of Time, the incorrect work center was updated
Summary of Correction	Fix for edit to work center will now store correct work center

ISSUE #	INTERNAL
Fix For	Client
Problem Experienced	When a transaction was edited in the Window Of Time, the updated details were not visible on the transaction until after the ShopClock client had been closed and re-opened
Summary of Correction	Fix for transactions in Window Of Time not displaying updated data after an edit

ISSUE #	INTERNAL
Fix For	Client
Problem Experienced	Certain shift rule configurations should prevent employees from performing certain transactions on the ShopClock client. Employees were inadvertently allowed to Log Off, Add Job, Fast Clock and Team Clock during this time which caused spurious transactions in ShopClock
Summary of Correction	Log Off, Add Job, Fast Clock and Team Clock will now check if employee can logon according to shift rules

ISSUE #	348
Fix For	Management Utility
Problem Experienced	ShopClock users configured to be Supervisors were able to see system settings (not just employee and group forms) on the Administrator.
Summary of Correction	Supervisors will no longer see system settings



ISSUE #	242
Fix For	Management Utility
Problem Experienced	If shift is not for 7 days, that a field displays what the current day number is.
Summary of Correction	Text will display the current day when maintaining a Shift > 7 days

ISSUE #	421
Fix For	Management Utility
Problem Experienced	When the Computer's language setting was configured to English Australia, not all text displayed correctly for the question configuration in the Administrator
Summary of Correction	Job Work Center question did not display text for clients in Australia

ISSUE #	419
Fix For	Management Utility
Problem Experienced	Computer wise terminals connected to ShopClock were not being listed in the Administrator. Therefore, it was impossible to see if # of clients actively connected and consuming licenses
Summary of Correction	Computer wise connections now displayed as client sessions

ISSUE #	INTERNAL
Fix For	Management Utility
Problem Experienced	ShopClock has the functionality to identify jobs and operations currently logged onto that exceed the expected values against the job - this is done through flashing on the Window of Time bars.
Summary of Correction	Over Estimate no longer disabled
Additional Notes	Once Over estimate is enabled, only active jobs (ones employees are still logged onto) flash. If you disable Over estimate after enabling it, active jobs already marked as Over Estimate will continue flashing until either the user logs off the job or 35 days pass.



ISSUE #	420
Fix For	Service
Problem Experienced	When the ShopClock service was restarted and the user looked at the ShopClock Administrator's "Client Session" list under Tools, they saw a lot of Client sessions with no Client ID. This made it difficult for ShopClock administrators to identify currently active sessions.
Summary of Correction	Service restart will only display 1 client entry per session in the Administrator

ISSUE #	397
Fix For	Service
Problem Experienced	In doing job to job logon, got the logoff prompt for previous job instead of logon questions for new job. This only occurred when ShopClock was configured to have the Log On Question > Auto Clock Off
Summary of Correction	Auto Clock Off option now implemented and working correctly

ISSUE #	269
Fix For	Service
Problem Experienced	When an employee was linked with a Shift configured to disallow "Allow Logon", they were still able to log on to a job or non productive code outside of Shift hours.
Summary of Correction	Allow Logon flag checked correctly against shift. Note. A normal or other rate required for time span employee allowed to logon.

ISSUE #	435
Fix For	Service
Problem Experienced	If an Align Before rule exist, the logoff rule was not taking it into account
Summary of Correction	Auto Logoff will now use Align rule if one in effect



ISSUE #	436
Fix For	Service
Problem Experienced	When ShopClock was configured to ask users the Operation Type question and a BreakNP rule was configured against the Shift, when the Break rule kicked in, the non productive logon was posted through to SYSPRO with the same operation type as the one answered by the user on logon
Summary of Correction	BreakNP will always be set to Operation type of "Run" and not Operation type from previous transaction if set to something other than "Run"

ISSUE #	424
Fix For	Service
Problem Experienced	When the Operation Type question was configured in ShopClock, users on Computer wise terminals were not being asked this question
Summary of Correction	Operation type question now asked on Computer wise terminals

ISSUE #	438
Fix For	Service
Problem Experienced	Service automatically logged entries in the event viewer. When lots of entries were written to the event viewer or for sites running ShopClock over a long period of time, the log grew very large and caused memory issues.
Summary of Correction	Service will no longer log by default. This is controlled within a configuration file and can be enabled at sites wishing to log service issues.
Additional Notes	Please contact shopclock@ca.syspro.com if you wish to enable service logging.

ISSUE #	2-01638-G4R0
Fix For	Service
Problem Experienced	This only applies to sites using Computer wise terminals for multiple companies using ShopClock. Though both ShopClock services were installed and running correctly, the Computer wise terminals only connected to the company configured with the first service installed
Summary of Correction	Computer wise terminal will work correctly in multi-company installations



ISSUE #	INTERNAL
Fix For	Service
Problem Experienced	Some ShopClock clients incorrectly registered as still being connected in the Administrator > Client Sessions window even though they were no longer active
Summary of Correction	Client session for a client will now be cleared when a new instance connect

ISSUE #	INTERNAL
Fix For	Service
Problem Experienced	An invalid error message appeared on the terminal if a user entered the Add Job action on a Computer wise terminal and multiple jobs were not allowed
Summary of Correction	Computer wise terminals will now display the correct message if the Add Job action is used and multiple jobs not allowed

ISSUE #	INTERNAL
Fix For	Service
Problem Experienced	If a job in SYSPRO included a sub-contract operation, the Over Estimate logic was not being applied to that job
Summary of Correction	Over Estimate will now work correctly if a job includes sub-contracted operations

ISSUE #	360
Fix For	Database
Problem Experienced	If edit the operation type, the type that it is changed to has the number of the type instead of the word in the ClkTransactionEdit table (and related report).
Summary of Correction	Edit Operation Type will now display correctly in ClkTransactionEdits table