

# Process Scheduler

For Sage 300 ERP (Accpac)



Your data is checked regularly - peace of mind  
Automate back-ups, loads, custom processing, day end & batch processing, reports  
Receive alerts only when new errors are detected - manage by exception

## What is Process Scheduler?

Developed by Orchid Systems, Process Scheduler enables you to schedule when your Sage 300 ERP (Accpac) data is checked and backed up and to schedule automation of other processes. It maximizes system resource usage by allowing you to automatically perform these tasks overnight, whilst the system is not being used, and automating processes for when required. Checking the integrity of your Sage 300 ERP data and running processes on a regular basis has never been easier!

## Process Scheduler Features

### DATA INTEGRITY PROCESSES AUTOMATED

- Schedule Sage 300 ERP to check your data integrity unattended.
- Send alerts when new errors are detected.
- Specify which companies and which modules must be checked.
- Keep a history of results of past integrity checks.

### SYSTEM PROCESSES AUTOMATED

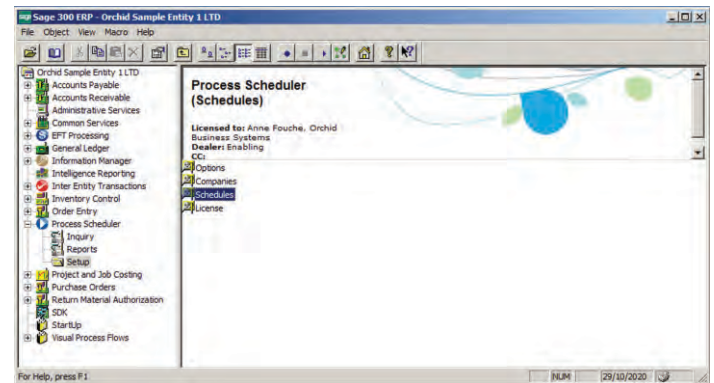
- Run day end and optionally post batches.
- Automatically dump your data for backup.
- Load your data for testing and reporting.
- Schedule custom processes and programs.
- Schedule GL Consolidation Export and Import.
- Reconcile GL Consolidation Import and Export.
- Automate notification of changes to active Sage 300 ERP Modules and Product Update details – per company.

### REPORTING PROCESSES AUTOMATED

- Schedule Crystal Reports (in conjunction with Orchid Information Manager Report Runner).
- Refresh Info-Explorer Cubes (in conjunction with Orchid Info-Explorer).
- Schedule GL FR reports (in conjunction with Orchid Information Manager Report Runner).

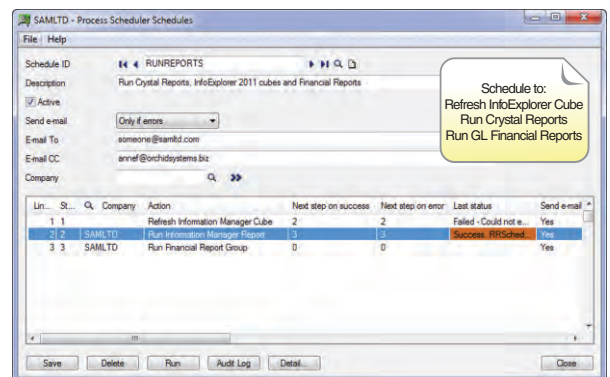
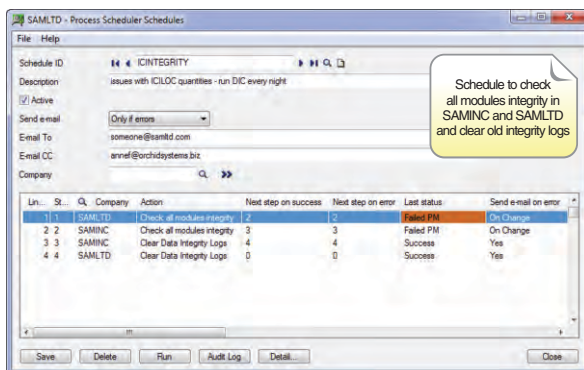
### FLEXIBLE SET UP

- Define logic to specify what happens next on success and failure of a task.
- Set up multiple schedules as recurring jobs.



## The Benefits

- Increased data integrity and reliability.
- Peace of mind: critical business data checked automatically.
- Time saved: automating important routine processes.
- System integrity: your data is being checked on a regular, recurring basis.
- Free up valuable system resources and time by running Day End, posting batches and running custom processes overnight.
- Save time: automate GL Consolidation Exports and Imports.
- Easy to run: create and run complex schedules with no programming.
- Improved data security: automate backups through Sage 300 ERP's DBDump utility.
- Save time, increase efficiency: Keep up to date test and reporting databases by loading your data into different databases overnight.
- Easy to learn and use and with the look and feel of an Sage 300 ERP module.





## Email results - you can deal with errors immediately

## Automate repetitive housekeeping processes - save time

## Maximise existing system resources

### Available in Three Versions

Features available to select:

**LEVEL 1.** Process Scheduler for Data Integrity, Reports, Cubes and Active Modules and Product Update Notifications

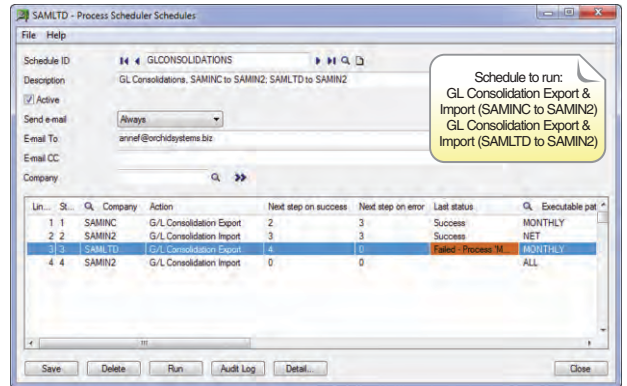
- Check integrity of a single module
- Check integrity of all modules in a company
- Dump database
- Refresh Info-Explorer Cube
- Run Information Manager Report Runner for Crystal reports
- Optionally send email alerts (Always, or Only if Errors)
- Sage 300 ERP Service Pack Audit (document active modules & service packs)
- Clear Data Integrity Logs

**LEVEL 2.** Process Scheduler for Data Integrity, Day End and Posting Plus All Level 1 actions:

- Run Day End
- Post AR System Batches
- Post AP System Batches
- Post GL System Batches
- Post All System Batches
- Post AR Ready to Post Batches
- Post AP Ready to Post Batches
- Post GL Ready to Post Batches
- Post All Ready to Post Batches
- Post All AR Batches
- Post All AP Batches
- Post All GL Batches
- Post All Batches
- Post IC Receipts
- Post IC Shipments
- Post IC Adjustments
- Post IC Transfers
- Post IC Assemblies
- Post PJC Timecards
- Post PJC Equipment Usage
- Post PJC Charges
- Post PJC Costs
- Post PJC Revenue Estimates
- Post PJC Material Usage
- Post PJC Material Returns
- Post PJC Material Allocation

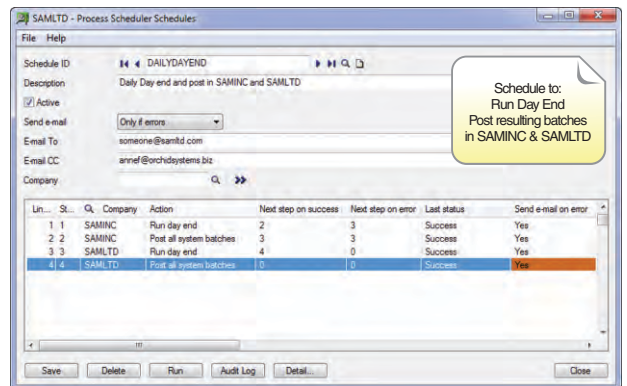
**LEVEL 3.** Advanced Process Scheduler Plus All Level 1 and 2 actions:

- Load Database
- Copy Database
- Run Program (Wait)
- Run Program (Don't Wait)
- Run AVB Macro
- GL Consolidation Export
- GL Consolidation Import
- Run Financial Report Group (FR)



"Our client is very happy with Orchid Process Scheduler and has utilized it to run Day End and Database Dump on a daily basis....."

Jenny Garbuzova, CA Plus, Edmonton, Alberta



Sample Company Limited  
9/11/2011 10:39:57AM  
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GL Consolidation Export Import Audit Report (OZGLC SL1.rpt)  
From : 30/12/1899 to 31/12/9999

Date Run	Schedule ID	Fr Company	To Company	Type	Total Debit	Total Credit
5/10/2011	GLCONSEXPORT	SAMINC	SAMINC	Budget1	16,003,604.11	15,948,566.30
5/10/2011	GLCONSOLIDATIONS	SAMINC	SAMINC	Budget1	16,003,604.11	15,948,566.30
9/10/2011	GLCONSEXPORT	SAMINC	SAMINC	Budget1	16,003,604.11	15,948,566.30
7/10/2011	GLCONSEXPORT	SAMINC	SAMINC	Transaction	74,899,497.51	74,899,497.51
7/10/2011	GLCONSEXPORT	SAMINC	SAMINC	Budget1	16,003,604.11	15,948,566.30
7/10/2011	GLCONSIMPORT	SAMINC	SAMIN2	Transaction	127,786,102.95	127,786,102.95
7/10/2011	GLCONSIMPORT	SAMINC	SAMIN2	Budget1	10,938,000.00	10,828,000.00
7/10/2011	GLCONSSAMINC2TOSA	SAMIN2	SAMIN2	Budget1	10,938,000.00	10,828,000.00
7/10/2011	GLCONSSAMINC2TOSA	SAMIN2	SAMINC	Budget1	10,938,000.00	10,828,000.00
31/10/2011	GLCONSOLIDATIONS	SAMINC	SAMINC	Budget1	10,938,000.00	10,828,000.00

End of Report

### Minimum Requirements

Process Scheduler 2012 requires Sage 300 ERP 2012 System Manager. Installs as a standard Sage 300 ERP module. Developed in the Sage 300 ERP SDK. Standard Sage 300 ERP security, customization capabilities, data integrity checking and more!

Further details from your Sage Software Solution Provider.

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