

Advanced Job Scheduler



Functionally rich yet very easy to use, the Advanced Job Scheduler incorporates some important features not found in other Job Schedulers. Multiple dependencies allow a job to be conditioned on the status of other jobs and jobs can also be submitted to different IBM i (iSeries) systems and even to other platforms. The progress of these jobs can be tracked running across different platforms and servers.

Keep informed of the progress of important tasks by using "Notification Options" which include sending messages to phones or message queues, email addresses or to the graphical user interface, the Halcyon Enterprise Console. Alternatively, a user program can be called to perform custom notification actions.

Advanced scheduling patterns are possible by using the standard calendar features, third party calendars or by using the Advanced Job Scheduler's unique calendar parameters.

Exclusivity conditions allow you to run critical jobs, such as backup routines, in isolation from other Halcyon Advanced Job Scheduler jobs to prevent job locks occurring. Exclusivity groups define parameters so that jobs that require exclusive access can be run without causing conflict with other jobs on your system.

Benefits

- Reduce the operator's workload by automating tasks to free up valuable resource time
- Reduce the risk of human error - Rely on the Advanced Job Scheduler to run your jobs at the correct time without error
- Make more effective use of system resources - jobs can be scheduled to run at the best time for your system, your operators and your users
- Reduce your operational costs by letting the Advanced Job Scheduler handle all your out-of-hours processing without having to pay expensive overtime costs
- Infrequently run jobs, such as those included in year-end processing, can be programmed to become part of the routine and do not become overlooked
- Important decisions that may affect the entire system can be pre-programmed by experienced staff so that junior or trainee operators don't have to make those decisions
- Extend automation further by scheduling tasks across different systems or networked servers and taking full advantage of the in-built cross-system dependencies

Did you know?

Halcyon Advanced Job Scheduler is available as a stand-alone, specialist utility or as a module within Operations Center Suite, our flagship software package providing the ultimate level of control on your IBM i (iSeries) operations.

View Video Overview:

<http://www.halcyonsoftware.com/tv/advanced-job-scheduler/index.html>

Customers who purchased Advanced Job Scheduler also bought:

Halcyon Record and Playback

Record keystrokes (including Function and Enter keys) necessary to submit a job and replay the sequence automatically. Automate system housekeeping.

Use the Halcyon Record and Playback for the IBM i (iSeries) when jobs are either run interactively, or interactive screens have to be processed before a job can be submitted to the job queue. It can also be used to perform "check list" tasks automatically.

Contact:

Halcyon Software Inc (US)

t: +1 215-240-8838

Halcyon Software (Europe)

t: +44 (0)1733 234995

Halcyon Software (Australia) Pty Ltd

t: 613 9495 6600

e: sales@halcyonsoftware.com

w: www.halcyonsoftware.com

IBM® and i5/OS® are registered trademarks of International Business Machines Corporation in the United States and in other countries.

