

Automated Job Scheduling Solution Set for IBM i

Robot/SCHEDULE® • Robot/SCHEDULE Enterprise® • Robot/ALERT® • Robot/REPLAY®

Your jobs need to run on time and in the right order—your own job depends on it. You also need to maintain service levels, reduce operator errors, and coordinate jobs across servers and platforms with precision.

The Help/Systems Solution Set for automated job scheduling on Power Systems™ running IBM i (AS/400®, iSeries®, System i®) helps you do it. By addressing four major problem areas—IBM i job scheduling, event-driven scheduling across platforms, system alerts, and interactive processing—it helps you avoid operational crises and improve your service levels.

Avoid these costly scenarios:

- Out-of-order jobs result in errors
- Missed jobs need to be run at the last minute
- Customers complain about missed SLAs
- You're called in for overnight emergencies
- Auditors cite you for lack of documentation
- Staff wastes valuable time on manual processes

Automate with the Best

Each of our automated job scheduling products was developed to work together seamlessly. Whether you implement them individually or as a set, Robot automation solutions address specific pain points in your IBM i environment using time-tested technology that businesses worldwide rely on every day.

Robot/SCHEDULE is the world's most advanced job scheduling software for Power Systems running IBM i. Whether you want to create a time-based schedule, an

event-driven schedule, or a combination of the two, Robot/SCHEDULE offers everything you need. By automating job scheduling and batch job management, Robot/SCHEDULE frees you from manual tasks and allows you to concentrate on more important projects.

Robot/SCHEDULE's intuitive graphical user interface, the Robot/SCHEDULE Explorer, lets you control your entire job schedule directly from your PC. From the Robot/SCHEDULE Explorer, you can quickly display, launch, and use powerful Robot/SCHEDULE tools, like the Schedule Activity Monitor, Job Completion History, the Job Schedule List, and Job Schedule Blueprints.

Forecasted		
Type	Job	Start
DG1		04/07/2011 16:10:...
DG2		04/07/2011 16:10:...
DG3		04/07/2011 16:10:23
DG4		04/07/2011 16:10:28

Running		
Status	Job	Start
↑	PAYROLLPRO	04/06/2011 14:19
↑	BACKUPDB	04/06/2011 09:19
↑	FTPACCOUNT	04/06/2011 09:19
↑	CHECKSPACE	04/06/2011 09:19

Completed		
Status	Job	End
✓	NIGHTBACKUP	04/07/2011 14:53
✗	BACKUPDB2	04/07/2011 14:52
✗	BACKUPDB3	04/07/2011 14:48
✓	CHECKSPACE	04/07/2011 09:45

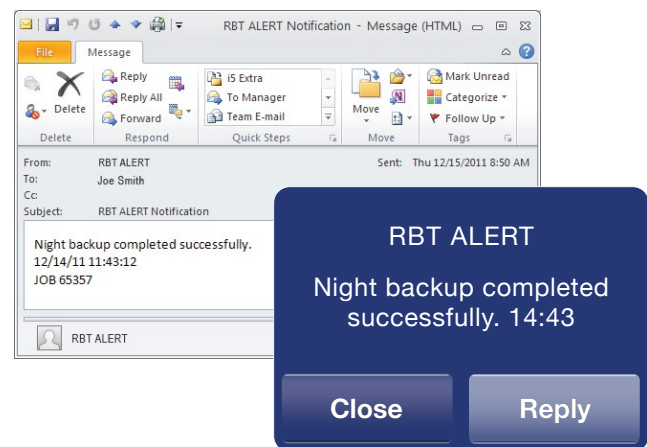
The intuitive Robot/SCHEDULE Explorer lets you control your entire job schedule directly from your PC.

For those concerned about security and compliance or service levels, Robot/SCHEDULE offers a host of comprehensive reporting features. Its audit log satisfies HIPAA, PCI, and SOX auditors, while its internal security features allow you to control access to specific functions, data, and jobs. In addition to satisfying auditors, Robot/SCHEDULE helps you keep customers happy by helping you meet important Service Level Agreements (SLAs). Its onboard job monitors make it easy to ensure jobs run on time.

Robot/SCHEDULE Enterprise brings comprehensive, event-driven scheduling to other servers in your network. It builds on the functionality of Robot/SCHEDULE by coordinating job processes across your enterprise, starting on your IBM i system and extending to your attached Windows, UNIX, and Linux servers.

Robot/ALERT keeps you in the know by sending critical messages from Robot/SCHEDULE and Robot/SCHEDULE Enterprise to almost any device or SNMP Enterprise Monitor. By escalating errors in your job schedule or other system events, Robot/ALERT keeps small problems from becoming major headaches. And with the ability to receive and respond to messages via cell phone, tablet,

or any PC, Robot/ALERT gives you freedom—days, nights, and weekends.



Robot/ALERT sends email, text, and pager messages in reaction to events in need of assistance.

Robot/REPLAY is a plug-in for Robot/SCHEDULE that automates interactive job processes, including FTP and applications that require dynamic values, such as a date range. REPLAY objects mimic interactive processes that you can play back on a specified device, copy, print, and schedule in Robot/SCHEDULE.

About Help/Systems, LLC

Founded in 1982, Help/Systems is the world's leader in software solutions for IBM® Power Systems™ running IBM i. Its Robot automated operations solutions include tools for enterprise scheduling, network monitoring, message management, and reporting. It was the first American software company certified under the ISO® 9001 standard and is certified compliant with the updated 9001:2008 standard.

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For More Information

Call us at **1-800-328-1000** or email info@helpsystems.com to set up a personal consultation to review your current setup and see how the Robot products can help you achieve your automation goals.

