Rocket software

Rocket® JOB/SCAN

A full-featured and easy-to-use solution for managing Job Control Languages (JCL) on the mainframe

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Rocket® JOB/SCAN is a full-featured and easy-to-use solution for managing job control language (JCL) on the mainframe. It offers standard capabilities for managing JCL in single-system sysplex z/OS® environments, and helps customers effectively operate and manage error-free, standardized, and optimized JCL assets.

Benefits/Features

Simplifies JCL management
Reduces the complexity of JCL management through DevOps interfaces and integrations.

Improves developer productivity
Automates critical aspects of JCL management to reduce manual effort.

Reduces errors and improves quality
Simulates z/OS and detects production JCL errors before execution.

Reduces costs and improves SLAs
Eliminates costly reruns and meets service-level agreements (SLAs) more reliably.

JOB/SCAN also offers
Optional DevOps enablement to support enterprises running DevOps and Continuous Integration/Continuous Delivery (CI/CD) initiatives.

Adding DevOps enablement to JOB/SCAN gives developers more flexibility and capabilities beyond traditional JCL management in an ISPF interface. JOB/SCAN's Eclipse plugin enables developers to manage JCL within modern integrated development environments (IDE) like Compuware Topaz® Workbench and IBM® IDz. DevOps enablement also provides JOB/SCAN with a RESTful web services API that enables integration with automation solutions like Jenkins.

JOB/SCAN gives you the power to:

Enable DevOps
Include JCL management in DevOps toolchains through leading Eclipse IDEs.

Integrate with CI/CD solutions
For increased automation and interface and integration with schedulers and automation solutions from Rocket and other vendors.

Interface with data center solutions
Interface with library management, tape management, change control, scheduling, security, and other products.

Simulate z/OS
Detect central syntax and run-time JCL errors, including Db2® and IMS.

Automate JCL changes
Make global or selective changes to an entire production environment for improved consistency.

Automate JCL standards enforcement
Automatically enforce site-specific standards for improved compliance.

Reformat JCL
Reformat JCL statements according to user specifications.

Grow your mainframe with Rocket Software: Explore Rocket® PRO/JCL

As you invest in your mainframe, you may discover you need more advanced JCL management capabilities. Rocket PRO/JCL is designed for organizations running parallel sysplex IBM® zSystems environments. It is faster, has more integrations, and comes DevOps enabled with modern IDE integrations for next-gen mainframe developers.

Protect critical JCL processing on your IBM Z®.

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