

PRODUCT CATALOG

Rocket[®] Software Solutions for IBM Z[®]

DATA PROTECTION | SYSTEM OPTIMIZATION | TERMINAL EMULATION | MODERNIZATION

Rocket Software: Powering legendary outcomes on IBM Z

Since 1990, businesses worldwide have trusted Rocket® Software mainframe solutions to help them simplify payroll processing, speed healthcare diagnoses, manage banking and billing transactions, mutual fund reporting, flight reservations; and more. We've been committed to the IBM Z® mainframe platform from day one, developing and building tools to help organizations get more out of their mainframe investments and drive legendary outcomes for their customers.

Our close partnership with IBM® gives us unmatched insight into the IBM Z platform and technology, and our investment in mainframe R&D increases every year. The Rocket mainframe product portfolio includes tools for data management, performance optimization, catalog and system management, disaster recovery, storage management, VSAM backup and optimization, and business intelligence.



Performance optimization

★ Rocket® Performance Essential

OPTIMIZE BATCH TIME AND RESOURCE CONSUMPTION

When batch jobs threaten to exceed allowed sub-capacity processing windows and force expensive licensing or hardware upgrades, Rocket Performance Essential can help. Performance Essential automatically optimizes batch buffering and I/O, dramatically lowering EXCP counts without the need for manual tuning or modifying applications. It works with both VSAM and non-VSAM data sets.

Rocket® TeraSAM

BOOST APPLICATION PERFORMANCE AND EFFICIENCY

Experience better batch performance, reduce risk, and access IBM Z data faster. Rocket TeraSAM segments large VSAM files transparently, and allows you to access segmented data sets directly. This capability results in improved storage resource management, increased VSAM performance, and the ability to perform segment-only recovery.

Rocket® VSAM Quick Index®

IMPROVE DATA AVAILABILITY WITHOUT ADDING RESOURCES

Decrease batch-processing time and CPU utilization while improving data availability. Rocket VSAM Quick Index is a high-performance, low-overhead solution that builds alternate indexes for VSAM KSDS and ESDS base clusters faster than IDCAMS BLDINDEX.

Rocket® VSAM Assist®

INCREASE BACKUP, RECOVERY, AND MIGRATION PERFORMANCE FOR VSAM APPLICATIONS

Manage your entire VSAM environment without requiring extensive technical experience. Rocket VSAM Assist simplifies and improves VSAM data management and maintenance processes with just two commands: DUMP and RESTORE. Data backup and recovery for VSAM applications is simple and easy.

★ BEST-SELLING PRODUCT



Storage, backup, and disaster recovery

Rocket® DASD Backup Supervisor

AUTOMATE DASD FULL VOLUME BACKUP AND RECOVERY, ALONG WITH LOCAL DATASET RECOVERY

Achieve complete data assurance for your IBM z/OS® environment with a combination of flexible data recovery tools, comprehensive forecasting reports, and the ability to automate point-in-time data replication products. Rocket DASD Backup Supervisor ensures all relevant data volumes are automatically and properly incorporated into your backup and recovery processes.

Output management

Rocket® EOS 360

MAINFRAME OUTPUT MANAGEMENT

Simply providing access to reports and data on IBM Z is no longer enough for today's stakeholders. Your users—whether they're employees, partners, or customers—increasingly expect a more modern digital experience and efficient workflows. And with more regulation and restrictions across the world impacting data security, you're expected to protect all data, regardless of platform. Rocket EOS 360 integrates with IBM Z environments to capture output from applications, manage the storage of that data and provide fast and secure access for users.



MSU consumption analytics

Rocket® Consumption Insights for z/OS®

SMART MSU MANAGEMENT THROUGH TRANSPARENCY AND ANALYTICS

Rocket Consumption Insights allows you to easily visualize your mainframe resource consumption and have meaningful conversations with business and IT leaders about mainframe cost efficiencies and optimization. With transparency and understanding made easy for all stakeholders, you're empowered to make informed decisions about the mainframe that can quickly drive down costs.

CICS transaction profiling

Rocket® C\Prof

INTUITIVE TRANSACTION PROFILING FOR IBM CICS TRACE DATA

IBM® Customer Information Control System (CICS®) Transaction Server for z/OS is a critical part of your mainframe environment. Ensuring that applications are running well and having the ability to quickly find and fix errors are daily requirements. Rocket C\Prof provides the added details you need to diagnose problems in your CICS applications faster—with minimal impact on your business-critical applications.



★ Rocket® Terminal Emulator

EFFICIENCY, CONFIGURABILITY, AND SECURITY MADE ECONOMICAL

Every organization that relies on IBM Z needs a terminal emulator for green screen host access—but not all terminal emulators are the same. A less robust terminal emulator can disrupt user workflows while aggressive licensing/compliance practices can nickel and dime you over every seat. Rocket® Terminal Emulator from Rocket® Software is focused on delivering a strong, cost effective terminal emulator that's customizable, secure, and intuitive. Turn to a trusted partner who not only can deliver a seamless start-to-finish migration, but who also understands your cost objectives and can ensure a lower total cost of ownership.

Rocket Terminal Emulator is:

- Highly configurable, allowing users to customize their environment to maximize comfort and efficiency
- Able to ensure your critical business data remains protected through its native security and robust security standards
- An intuitive administration console to make it easy to manage your terminal emulator instance quickly
- Flexible, all-inclusive licensing options, as well as ease of implementation through our migration wizards and an exceptional team of experts supporting your move

Rocket® Terminal Emulator (Desktop Edition)

Rocket® Terminal Emulator (Desktop Edition) offers an enterprise-class, feature-rich desktop client at a fraction of the cost of other vendors. Rocket Terminal Emulator (Desktop Edition) is ideal for virtual desktop implementation with extensive protocol support and built-in automation.

Rocket® Terminal Emulator (Web Edition)

Rocket Terminal Emulator (Web Edition) is a browser-based complement to traditional terminal emulators that gives mobile users and remote partners easy access to legacy applications through HTML5 browsers—anytime, anywhere, on any device—to enable access to works and partners without the need of a VPN connection.

★ BEST-SELLING PRODUCT



Rocket® Modern Experience

DELIVER TRANSFORMATIVE USER EXPERIENCES

Rocket® Modern Experience empowers businesses to easily build modern front ends for their IBM Z applications, without the need for RPG development expertise in-house. Build the web, mobile, and cloud experiences employees and customers are looking for and solidify your leadership position in the market.

With Rocket® Modern Experience, you can:

- **Increase productivity:** Re-imagine the experience of your IBM Z applications and align them to how your users engage with your applications and not to how IT is built. Simplify multiple green screens into one modern UI, change the organization of fields, or restructure the transfer of data to and from the applications to drive real business value
- **Attract and retain the customers and talent you want:** Provide employees and customers the robust functionality of your IBM Z applications through a modern, intuitive interface, reducing churn
- **Engage and attract younger developers:** Rocket® Modern Experience enables developers to code for IBM Z applications without RPG experience. You can not only attract younger developers to your teams, but also lessen reliance on your already busy open source and RPG developers, bridging the skills gap and driving developer productivity all at once
- **Improve oversight and reduce risk with your modernization deployments:** Centrally manage and deploy your modernizations projects, institutionalizing process and controls, improving your agility in responding to market and user demands, and reducing the potential for errors with separation of duties (SOD)
- And, if you need DevOps with full auditing capabilities, Rocket® Modern Experience integrates right into the Rocket® Aldon® environment

 BEST-SELLING PRODUCT



Rocket® Process Integration

CONNECT YOUR IBM Z APPLICATIONS TO THE REST OF THE BUSINESS

Rocket® Process Integration enables businesses running IBM Z applications to build workflows and innovative experiences that align to how customers and employees engage with your business and not to how IT is built.

With Rocket® Process Integration you can:

- Build a more holistic business by enabling access of key business logic and data to the rest of the business, allowing the company to quickly respond to market needs and stay ahead of the competition
- Build APIs without RPG knowledge by creating APIs easily without the need for in-house legacy development expertise
- Improve customer satisfaction through better customer engagement experiences
- Reduce employee churn by freeing them to focus on more interesting tasks with high business value. Shorten training times needed to get new workers up and running quickly
- Improve the accuracy of data/reduce errors through a reduction of manual steps to transfer data from one system to another
- Improve oversight and reduce downtime risk with your integration deployments. Centrally manage and deploy your modernizations projects, thereby institutionalizing process and controls, improving your agility in responding to market and user demands, and reducing the potential for errors with separation of duties (SOD). And, if you need DevOps with full auditing capabilities, Rocket Process Integration integrates right into the Rocket Aldon environment

 BEST-SELLING PRODUCT



Rocket® Process Automation

DRIVE REAL ROI WITH IBM Z RPA

Rocket® Process Automation is the only RPA solution that will deliver quick and significant ROI from automating your IBM Z processes. Remove tedious, manual work that causes bottlenecks, introduces errors, and limits innovation, without the need for legacy development expertise in-house.

With Rocket® Process Automation you can:

- **Improve your productivity:** Automate 90%+ of your repetitive workflows leading to faster throughput on claims processing, payments, call center response times, and other business operations
- **Reduce employee turnover:** Provide more engaging, less tenuous work by automating the repetitive and monotonous tasks that drive employees to churn
- **Significantly reduce error rate:** Deliver better productivity and higher quality customer engagement through minimization of manual user input
- **Improve the quality of customer engagement:** Automating repetitive, tedious tasks improves the quality of customer service and support, freeing reps to focus on higher-value customer interactions instead of mechanical tasks
- **Assured regulatory compliance:** Easily stay compliant to policy/regulations that made transaction times mandatory

Rocket® Open-Source Languages and Tools

PROGRAM A MAINFRAME USING POPULAR LANGUAGES AND TOOLS

Extend the value of your z/OS environment and solve new business issues using more than 30 powerful open-source languages and tools. Rocket Open-Source Languages and Tools for z/OS let programmers code for the mainframe using familiar tools, and enable a new generation to be proficient in mainframe development without COBOL experience. All Rocket open-source languages and tools are free, with Rocket support and maintenance packages available in production environments.



Get legendary results on IBM Z

We empower organizations to achieve legendary outcomes with their legacy investments through innovation in data, DevOps, open-source, cloud technology, and more. With deep expertise in IBM Z, IBM® Power, embedded database systems and application servers, our solutions are powering thousands of global businesses, solving real problems and generating real-world impact every day. With more than 70% of the world's IT workload running on legacy platforms, we help customers innovate using the technology and data they already have, so they can always be ready for what comes next. We are headquartered in the Boston area with locations around the world.



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