IBM i and Rocket Software

A complete suite of modernization tools that map to your business needs

Highlights

- Gets you to mobile and web fast- no coding required

- Provides tools you need to build, deploy and manage digital experiences

- Enables updating of application front-end without starting from scratch

- Allows you to scale IBM i- based applications to serve large user bases

In today's era of cloud, digital reinvention, artificial intelligence (AI), mobile computing and analytics, IT decisions are more critical than ever before. Choosing IBM i running on IBM Power Systems as the foundation for a modern infrastructure means delivering on the promise of these key technologies. Companies need to know that their systems and business processes will meet the highest service levels defined by their business units while being able to handle new business requirements and opportunities.

Rocket Software brings innovations to the IBM i platform that let you take advantage of the latest technologies for web mobile, analytics, and cloud- extending and protecting your IBM i investment.

Rocket solutions address the skills gap created by a retiring workforce, helping IT take a more strategic role in creating new user experiences and improving overall employee productivity by applying modern DevOps to IBM i. By automating the creation of leading-edge UIs, web services, and APIs, Rocket helps you provide the experiences your users expect, lowering training costs and employee churn. Rocket also offers solutions that automate application and data management in multi-vendor environments. With Rocket solutions for IBM i, you gain a more efficient way to evolve your IBM i applications, making it easier to respond to emerging opportunities.

Access IBM i apps from web, mobile and PC

After decades of investing in your business-critical IBM i applications, it's time for a digital transformation. The world of business has fundamentally changed; today's employees won't accept being tied down by out-of-date workflows, centralized terminals with green screen UIs, or bulky (and expensive) desktop computers.

What if you could access your applications and data from any device and any location? And what is you could simplify and automate existing processes? Rocket can help you get there:

- **Rocket BlueZone Web®:** Give users anywhere, anytime, any device terminal emulation
- **Rocket API:** Integrate existing applications and data sources into new web and mobile experiences
- **Rocket LegaSuite®:** Enhance proven applications with GUIs, web and mobile experiences- without recoding

Narrow the IBM i Skills Gap for Your Developers

IBM i applications written in RPG or COBOL are still the standard, but Gen Z and Millennial developers who know them are not. And like many other IBM i-based businesses, your experienced developers are likely approaching retirement age (if they aren't there already). As IBM i apps are the backbone for many organizations, this places your performance at risk.

With Rocket Software, you can now attract the latest developer talent with modern tools to create innovative applications by enabling modern deployment with integration to Git, Jira and Jenkins, as well as providing support for 3rd party integration and a flexible environment to enable best practices like agile and CI/CD. You can streamline your UX to form seamless processes by simplifying processes, reducing screens and systems required to complete a task with API management. And you can extend the value of IBM i logic and data, enriching other apps, self-service, proving the long-term value of the platform.

- **Rocket API:** Give any developer access to host-based business and screen logic via APIs- no coding required
- **Rocket LegaSuite®:** Transform in-place IBM i applications into new web and mobile experiences
- **Rocket Aldon® Lifecycle Manager:** Automate software deployment and compliance management processes internally, and using your favorite development tools (Git, Jenkins, Subversion, Jira, and more)

Ensure Business Continuity for IBM i

IBM i is the bedrock of your business, and you need it to be available 24/7. Any downtime, whether planned or the result of a disaster, can lead to business disruptions, lost revenue and unhappy customers.

Rocket iCluster high availability/disaster recovery (HA/DR) solutions help ensure uninterrupted operations for applications running on IBM i, and provide continuous access by monitoring, identifying, and self-correcting replication problems.

Customer Testimonials

"Rocket has helped us reach our goal of providing users with a simple, web-based interface to our back-end mainframe applications. Both user satisfaction and productivity have been significantly improved."- Manager of Application Services, NT Government (Solutions: Rocket LegaSuite, Rocket API

"As Banco Lafise grows, we have an increased responsibility to our clients. We use iCluster to guarantee 24/7 operations to our customers."- Diego Montes, IT Infrastructure Manager, Banco Lafise

"Not only have new employees reduced their training time by more than a week, but our claims adjusters continue to provide positive feedback about the system. Everything is so perfectly organized you don't really have to hunt ton find the information you need. In fact, instead of having to use all the function keys, you just double click."- Chris Smith, Information Technology Director, CISM Safety Insurance

Content

IBM i Landing Page
https://www.ibm.com/it-infrastructure/power/os/ibm-i

IBM i Customer Story Page
https://www.ibm.com/it-infrastructure/us-en/resources/power/ibm-i-customer-stories/

Rocket Software IBM i Solutions
https://www.rocketsoftware.com/product-categories/ibm-i-solutions

Why IBM i and Rocket Software?

Rocket Software has been a trusted, strategic IBM partner for over 25 years. Our partnership spans multiple brands and platforms including IBM Z and IBM i. We develop solutions that drive legendary outcomes for IBM customers around the globe.

For IBM i, Rocket Software has been developing DevOps, modernization, and HA/DR solutions for over 20 years. Committed to helping customers keep the IBM i platform at the center of their IT infrastructure, our solutions provide the tools needed to automate, build, deploy, and manage digital experiences from services and APIs, to hybrid applications, to whatever may come next.

With a 96% support satisfaction rating and a support team with an average tenure of 9 years, Rocket Software is an IT partner with a heart. Since we offer only one class of support, every customer is a priority. We're actively training and developing the next generation of talent through our unique in-house innovation event called Rocket.BUILD and through internship programs.

For More Information

To learn more about IBM i 7.4, please contact your IBM representative or IBM Business Partner, or visit the following website: https://www.ibm.com/it-infrastructure/power/os/ibm-i

For dozens of IBM i assets including infographics, data sheets, eBooks, and videos check out: http://www.rocketsoftware.com/IBMi-resources

To learn more about Rocket Software, please contact us or visit: www.rocketsoftware.com

Additionally, IBM Global Financing provides numerous payment options to help you acquire the technology you need to grow your business. We provide full lifecycle management of IT products and services, from acquisition to disposition. For more information, visit: ibm.com/financing

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