



Rocket® Data Intelligence™ Provides Deep Insight for Trusted Data and Regulatory Compliance

Tracing your path toward
success with data intelligence



Finding what you need within your data estate

The number and diversity of data sources, the overwhelming number of data items, and the complexity of applications makes locating and understanding valuable data and the relationships between data a daunting challenge for any business. Discover the data you need to succeed with Rocket Data Intelligence.

Enable every employee to gain the most value from data, providing them the ability to quickly locate critical data and the knowledge they need to drive successful strategic decisions. Users can search the entire data estate and exploit high value data easily with Rocket Data Intelligence. With extensive data source coverage, every employee can trace data movement across data warehouses and assure compliance with regulatory requirements. Rocket Software makes the most of your big data environments, whether hosted on-premises, in the cloud, or hybrid.

Provide valuable data for successful decisions

Data lineage is central to understanding your information ecosystem. Rocket Data Intelligence delivers lineage and helps your business quickly make data-driven decisions for greater success. This solution lets data stewards dive deep in the data estate and delivers critical data access and transparency to every employee. Rocket Data Intelligence includes an enterprise repository, application discovery features, metadata scanning, business glossary, reference data capabilities, and data quality metrics. With Rocket Software, citizen data scientists and data architects gain the following:

- Coverage of a wide range of sources across mainframe, distributed, and cloud platforms
- Reporting, identification, and classification of all private and sensitive data
- Quick, smart-search access to every data element in every department
- Macro and micro-level analysis of data lineage between data stores and within applications

Tracing lineage between data stores

Data lineage offers the key to understanding relationships between data items across your entire data estate. Critical steps in mapping data lineage in an information system include first identifying critical data elements, understanding what's important to your business, then locating where instances of those elements reside and what their connections are within departments and applications. Gain transparency with Rocket Data Intelligence. Next, you can learn how source data elements change and merge as they transfer to create target elements. Rocket Data Intelligence supports this detection, helping you reconcile critical data with forward and backward navigation.

Benefits

Gain the following benefits with Rocket Data Intelligence:

- Improved quality and speed of data-informed decisions by finding relevant data and source elements based on direct data access
- Reduced business risk by eliminating the threat of critical data exposure through impact analysis for determining affected reports
- Enhanced regulatory and audit response with point-in-time lineage snapshots, state-of-the-art versioning capabilities, and authenticated source recognition

Key features

- Find My Data functionality combining data repository with business glossary terms
- Extensively automated data lineage for business traceability for all critical data elements
- Business glossary to locate, govern, create and share common vocabulary for business terms, policies, processes, standards and custom business assets
- Reference data management to provide automatic scanning, collection, and anomaly detection of reference data, providing a governed master reference data repository
- Data quality management to provide automatic scanning of quality rules and connection items

Automate data inventory for regulatory compliance and agility

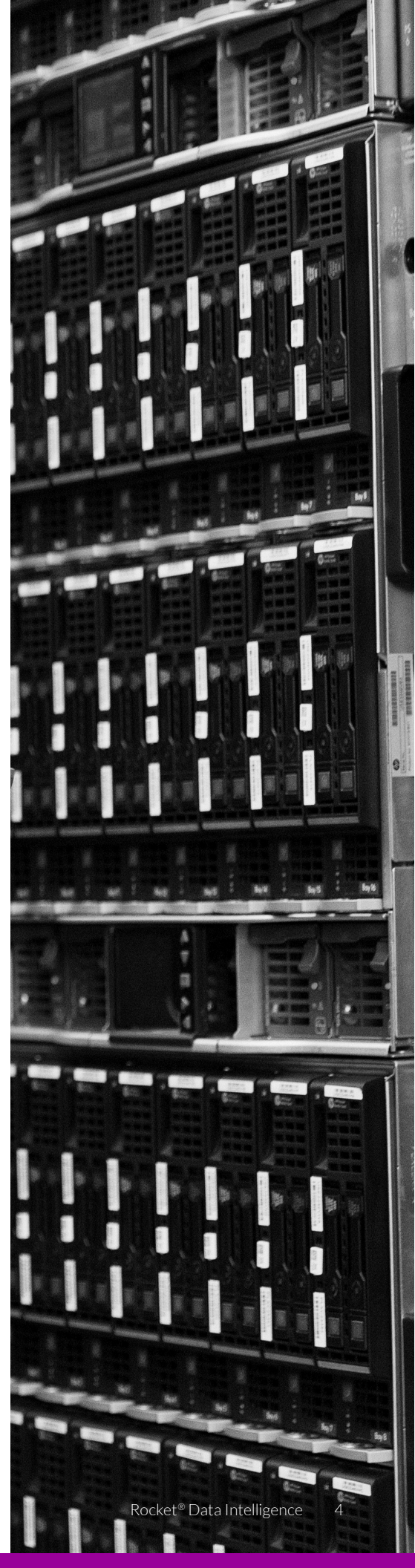
Ensure compliance with regulatory needs quickly and efficiently with Rocket Data Intelligence inventory capabilities. You'll have access to immediate reports and notifications of data changes for sensitive and private information. With extensive experience in financial and health care markets, Rocket provides assurance for federal regulation like Sarbanes Oxley and HIPPA.

Additionally, you can quickly prepare for privacy regulations such as the European Union's GDPR and California's Consumer Privacy Act (CCPA). Locate and identify all Personal Data and Personal Identifiers (PID) and Sensitive Personal Information (SPI) for auditors and internal assurance with Rocket Data Intelligence. Rocket DI's privacy features include:

- Trace PID influenced data as it cascades through your data estate
- Dashboards and reports for efficient viewing
- Lineage diagrams that illustrate the flow of personal data through the estate

Delivering data transparency, traceability, access, and understanding

You can gain a faster, more accurate view of how your business is really operating with Rocket's Data Intelligence solution. No other vendor integrates as many categories of information in a single structure. Every employee will see how data has been calculated and moved to ensure quality of decisions. You can locate, analyze and discover the value of data otherwise hidden in your data estate. Business can govern and ensure data is accurate and springs from authenticated sources. These capabilities will help you understand the data required to build new package offerings for customers. And you can gather accurate representations of your data to support critical business decisions in less time, providing business agility with immediate results.



About Rocket Software

Rocket Software partners with the largest Fortune 1000 organizations to solve their most complex IT challenges across Applications, Data and Infrastructure. Rocket Software brings customers from where they are in their modernization journey to where they want to be by architecting innovative solutions that deliver next-generation experiences. Over 10 million global IT and business professionals trust Rocket Software to deliver solutions that improve responsiveness to change and optimize workloads. Rocket Software enables organizations to modernize in place with a hybrid cloud strategy to protect investment, decrease risk and reduce time to value. Rocket Software is a privately held U.S. corporation headquartered in the Boston area with centers of excellence strategically located throughout North America, Europe, Asia and Australia. Rocket Software is a portfolio company of Bain Capital Private Equity. Follow Rocket Software on [LinkedIn](#) and [Twitter](#).

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