Solutions for Seamless Distribution of FactSet Data Using Amazon Redshift

Enable faster, more cost-effective data onboarding and analysis with Amazon Redshift, a petabyte-scale cloud data warehouse service that is fully integrated with FactSet’s proprietary and third-party content sets. Eliminate the need for extract, transform, and load (ETL) access and offload the burden of data management.

- Stay competitive, make more timely decisions, and experience superior analytics with the speed and modernization of the cloud
- Ensure integrity and expedite your time-to-value with pre-blended, normalized, and fully-vetted financial data mapped, cleaned, and consolidated by FactSet
- Experience increased data flexibility and cost savings while gaining access to content through Amazon Web Services

CONNECT LEADING DATASETS WITH YOUR OWN IN A ROBUST CLOUD DATA WAREHOUSE

Access FactSet’s market-leading content within a powerful cloud infrastructure that makes it easy to link and contextualize disparate sources of data. Amazon Redshift provides you with the tools you need to help:

- Create efficient data management, transparency, and governance with company-wide integration
- Maximize the value of proprietary and third-party data with instant connectivity to thousands of global market identifiers and stock exchanges
- Build a cohesive cross-organizational workflow from data centralization and sharing all the way to integration and analysis
- Get secure, simultaneous access to structured and semi-structured data directly from FactSet using standard SQL and business intelligence (BI) tools—without sacrificing precision, quality, or reliability
GAIN AN END-TO-END WORKFLOW SOLUTION
When it comes to accessing financial content anytime and anywhere, you need a secure data warehouse that can integrate your existing data with trusted, best-of-breed analytics. FactSet’s integration with Amazon Redshift does just that.

Quick Start: Get started right away with Amazon’s simple but sophisticated cloud data platform. FactSet content is easily accessible through Amazon Redshift, giving you everything you need with minimal preparation or ramp-up time. Mitigate bottlenecks and processing errors with reliable firm-wide data sharing from day one.

Frictionless Data Acquisition: Simplify and accelerate your end-to-end data acquisition process by discovering, licensing, and accessing FactSet data directly from Amazon Data Exchange (ADX).

Backtesting: Leverage FactSet’s unique symbology mappings to overcome any discrepancies related to backtesting, allowing you to focus on analyzing results, enhancing reports, and demonstrating compliance with confidence.

Workflow: Rely on a single system for your analytic, risk management, concordance, and regulatory needs. Access to live and ready-to-query data made possible by AWS-designed hardware and machine-learning technology. Use FactSet’s extensive expertise in acquiring, integrating, and managing third-party content to optimize the organization of your assets and ensure complete and consistent data.

Leading Content: Complement your proprietary data with pre-linked, harmonized data from the most impactful providers. Find untapped alpha with unique, core company, and alternative datasets backed by best-in-class symbology and data concordance.

Data Linking: Outsource the cumbersome task of mapping data from various sources. Align disparate content sets with an automated, industry-leading data model that can link hundreds of entity records in seconds.

Managed Databases: Reduce the time and expense of data management. Quickly scale the latest datasets with open, flexible technology. Run complex queries and eliminate the need for maintenance processes and dedicated personnel. Rely on FactSet to manage every aspect of the extract, transform, and load (ETL) process.

Seamless Integration: Already an Amazon Redshift user? Link FactSet data to custom and related content within your Redshift cluster. Export your results directly to our Portfolio Analytics suite for attribution, factor stress testing, and more.

STREAMLINE YOUR ENTERPRISE DATA MANAGEMENT
Share data across your organization for secure and governed collaboration in a secure workflow environment.

About FactSet: FactSet is a leading provider of financial information and analytic applications to investment professionals around the globe. To learn more about FactSet’s integration with Amazon Redshift, contact sales@factset.com or visit www.factset.com. Certain images and the Amazon logo are registered trademarks of Amazon Web Services, Inc.

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