

Powering Retail and Commercial Banking Evolution with Unified Data



Enhance customer experiences, empower decisions, and drive digital transformation with a single, trusted, and timely view of data across enterprise sources.

An Essential Part of your Digital Journey

The evolution of modern banking is driven by unified data. Whether it's enabling personalized services and customer experiences, optimizing risk management, or streamlining compliance, having a single, trusted, and timely view of data across all systems and applications is essential for retail and commercial banks.

InterSystems approach to data management helps banks transcend data silos with a smart data fabric that delivers unified data to all business users, systems, and applications.

Powering Growth, Innovation, and Transformation

Accelerate Transformation

Digital Transformation

Simplify your data management infrastructure without replacing legacy systems by using a new architectural approach, a smart data fabric, designed to unify all your data without duplication.

AI Innovation

Optimize AI / ML initiatives by feeding your models with high-quality data delivered in a controlled and secure environment. Build, train, and operationalize models from development into production using the same source of timely, unified data.



Generative AI Initiatives

Pilot generative AI initiatives on a trusted data solution designed to train and integrate with large language models (LLMs) using your data in a controlled and secure environment, with built-in data privacy.

Payment Processing

Ensure the security and consistency of data through the payment processing ecosystem to help you deliver an experience customers want without exposing your firm to risk.

Enable Banking Innovation

Product Innovation

Create the digital payment, credit processing, or loyalty experiences your customers want by building new products or seamlessly integrating with cutting-edge fintechs.

Client 360

Create new digital experiences that deliver personalized service to clients, boosting engagement and retention. Monitor for fraud and client churn with predictive analytics using live and historical data sources.

Optimize Risk Management

Fraud Detection

Reduce false positives and monitor for fraud by feeding your predictive risk models with high-quality, unified data.

Operational Risk

Eliminate data errors, and improve data consistency and transparency by automating data workloads and applying business rules to your workflows.

Compliance Risk

Avoid reputational damage by ensuring your regulatory compliance reports are accurate and provide the data lineage and transparency regulators require.

Improve Regulatory Compliance

Data Lineage and Auditability

Track data lineage and full change history over time to maintain an audit trail of all your data, in line with regulatory requirements.

Data Governance

Ensure data access is controlled and is in strict adherence with your guidelines by leveraging a solution with business rules and data automation built around your data governance framework.

Data Privacy and Security

Built-in authentication, encryption, authorization, and auditability ensures tamper-proof compliance with data privacy requirements as well as internal and regulatory compliance mandates.



Customer Testimonial

As one of the strongest credit unions in the country, InterSystems long time customer, Financial Center First Credit Union (FCFCU) is well capitalized. So when COVID-19 struck, the credit union was determined to provide members with financial peace of mind and ensure those in need would have access to funds as part of its “We Care” campaign.

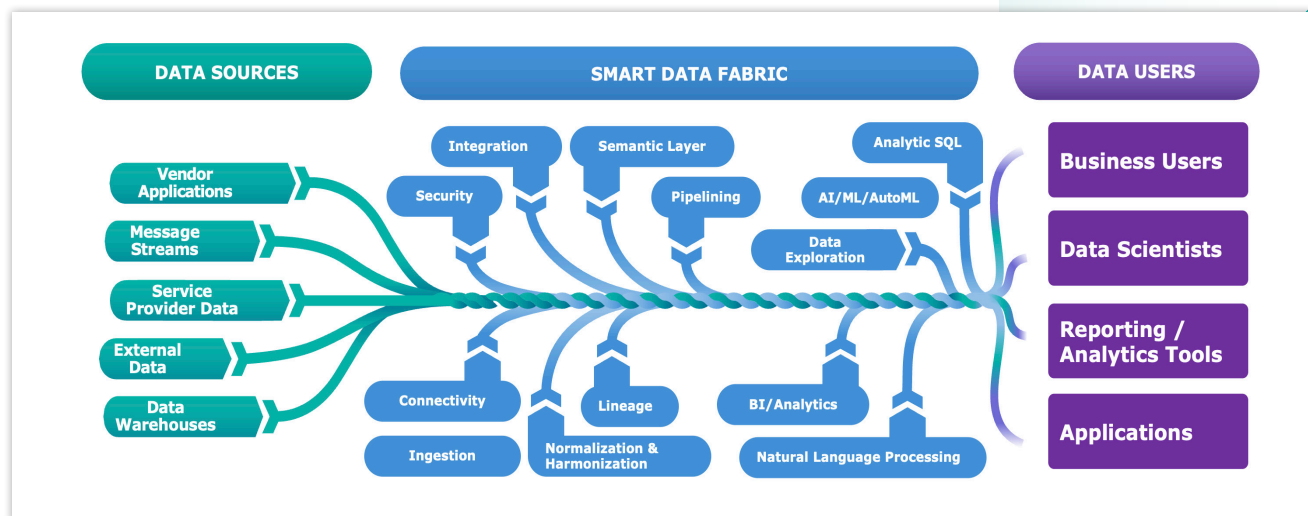
“Instead of waiting for members to contact us when they were already in a stressful financial situation, we proactively reached out to them. Using predictive analytics, we identified the members most likely to need support and by initiating calls, we were able to build stronger relationships,” said Cameron Minges, President & CEO at Financial Center First Credit Union.

Financial Center measures the success of its efforts based on how many members they are able to help. Before COVID-19, the average number of calls per month was fewer than 2,000. Today, the average is 9,000 calls per month. The credit union was able to integrate analytics capabilities and produce three of the top lending months in its 67-year history.

See how InterSystems technology enabled Financial Center First Credit Union’s success [here](#).

Unlocking the True Potential of Enterprise Data

Dubbed “the future of data management” by Gartner®, an enterprise data fabric is a new architectural approach that speeds and simplifies access to data assets across data lakes, data warehouses, data clouds, data lakehouses, applications, documents, and other sources. InterSystems takes this approach further by embedding a wide range of AI-enabled capabilities that make it faster and easier for financial services firms to gain new insights and enhance predictive or prescriptive analytics (a smart data fabric).



A smart data fabric addresses prior limitations, offers real-time insights, incorporates diverse data sources, and remains flexible to changes, revolutionizing digital transformation.



Designed for Flexibility and Scalability

Our solution suite is designed to be tailored to client needs. Whether you're building a data-intensive application or want to simplify data management, InterSystems can help.

InterSystems IRIS

InterSystems IRIS® is a high-performance data platform designed to make it easy to build applications that support mission-critical processes by connecting live data across disparate systems and silos.

InterSystems Data Fabric Studio

InterSystems® Data Fabric Studio™ is a fully managed solution that streamlines access to data across silos via self-service cloud software, delivering a single source of trusted data to all consumers.

InterSystems TotalView For Asset Management

InterSystems TotalView™ For Asset Management is tailor-made to simplify access to all enterprise data for asset managers without the need for developer resources.

Why InterSystems?

InterSystems is a leader in data management technology used by thousands of clients globally to build and run mission-critical data intensive applications. Asset managers, banks, and financial technology firms rely on InterSystems to run trade order management systems, wealth management platforms, regulatory reporting engines, and for business reporting. InterSystems is recognized as the sole Challenger in the 2023 Gartner® Magic Quadrant for Cloud Database Management Systems, a Strong Performer in The Forrester Wave™: Enterprise Data Fabric, Q1 2024, and as an Exemplary Vendor in the Ventana Research Data Platforms Value Index 2023.

InterSystems is committed to excellence through its award-winning, 24/7 support for customers and partners in more than 80 countries.

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