

Real-Time Data Streamer

Make your data actionable in milliseconds to enable real-time analytics

To create exceptional customer experiences—such as location-based servicing or omni-channel shopping—organizations require the ability to respond promptly to emerging situations. This means converting situational data into potential actions for your employees and customers when and where they need it. Delays means lost opportunities. As the speed, volume, and variety of data sources affecting your business increase, lags from batch processing are unacceptable. You need a solution to process your data as it arrives so users can make decisions in minutes not hours.

Real-Time Data Streamer (RTDS)

Real-Time Data Streamer (RTDS) allows you to get the data you want at the speed you need it, rather than the speed at which legacy systems can gather, process, and distribute. Feature rich yet cost effective, RTDS enables you to build real-time data pipelines connecting your source systems to your analytic systems.

Features and Benefits



Supports files, databases, and Kafka

Comprehensive support and easily extensible



CDC, query and API-based ingestion

Flexible, fast, and reliable with no overhead



Customizable in-flight data encryption

Secure



Cloud or On-Premise hosting

Portable



Administration, notification, and analytics

Automated 24x7 operations

Why RTDS?

RTDS offers best of both worlds—it gives you the flexibility of a custom solution with the stability of a pre-packaged solution. It means you can control the execution consistent with your enterprise technology choices without worrying about maintenance. And, RTDS is proven to be 80% cheaper than alternate solutions.

Success Story

Optimized warehouse operations for a leading luxury retailer by creating a data pipeline with real-time intelligence. Reduced the reporting SLA from one day to <5 seconds while processing 10M rows/day. Business value delivered—direct savings of \$1M, 3-year productivity gains of \$1.2M, and indirect savings in taxes and duties.











RTDS offers best of both worlds—it gives you the flexibility of a custom solution with the stability of a pre-packaged solution. It means you can control the execution consistent with your enterprise technology choices without worrying about maintenance. And, RTDS is proven to be 80% cheaper than alternate solutions.







Senior Manager, Analytics, Global Luxury Retailer

About Accelerators

InfoCepts brings a suite of accelerators to accelerate, automate and advance your data-driven capabilities. When combined with our cross-functional expertise and solution frameworks, our accelerators dramatically (20-60%) lower time, risk and costs for your D&A initiatives. The accelerators are tangible assets—engineered to solve common problems in a reusable way—that bring our company's nearly 20-year global expertise at your service on Day one.

<h3>Integration</h3> <ul style="list-style-type: none">  Real Time Data Streamer (RTDS) 	<h3>Automation</h3> <ul style="list-style-type: none">  Analytics Platform Automation Kit (APAK)  Automated Quality Analyzer (AQuA)  Cloud Template Library (CTL) 	<h3>Migration</h3> <ul style="list-style-type: none">  Quick to Cloud (Q2C)  BI Converter 	<h3>Application</h3> <ul style="list-style-type: none">  InfoCepts Voice Assistant (IVA)  Cloud Cost Monitor (CCM)
---	--	--	---

Benefits

 Shorter time-to-market	 Faster transformation	 Lower risks
 Better quality	 Lower cost	 Happier users

About InfoCepts

InfoCepts is a global leader of end-to-end data & analytics solutions with nearly 20 years' experience enabling customers to derive value from a variety of data-driven capabilities. Unique amongst its peers, InfoCepts operates with the scale of a global consulting firm, yet the expertise of a niche partner.

InfoCepts elevates your data & analytics capabilities so your users can make smarter decisions and businesses can achieve better outcomes. We offer holistic solutions to your specific data & analytic needs related to modernization, optimization, innovation, and automation of your data & analytic investments. We bring together people, processes, and proprietary technology on proven platforms to deliver predictable outcomes with guaranteed ROI. Everyday our 1000+ associates across the globe affiliated to cloud, analytics, data, and business centers of excellence ensure we are finding new and better ways to help you Stay Modern.

 Build Modern Data Platforms	 Advance Data-Driven Capabilities	 Support Data & Analytics Systems	 Build Augmented Business Applications	 Build Data Products
--	--	--	---	---