Precisely Ironstream™ software

Integrate IBM Z® mainframe and IBM i® systems into IT security and operations management platforms — for enterprise-wide observability, faster resolutions and proactive, in context system management.
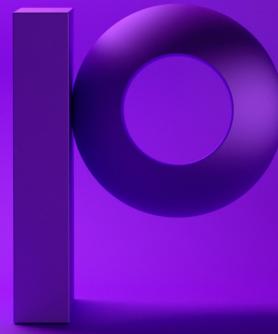
Overview

Ironstream™ software delivers machine log data, e.g., records or logs of events, activities and status information generated by mainframe and IBM i systems, for up-to-the minute system observability. Ironstream™ software ensures your investments in IT operations complement mainframe and IBM i, integrating them into your security, analytics, and management platforms for comprehensive observability and effective operations management.

Ironstream™ software offers connections to leading industry platforms such as ServiceNow, Splunk, Google Chronicle, Elastic, Datadog, BigPanda, and more. Using a unified integration layer, Ironstream™ software helps you build pipelines once and easily point at one or multiple targets as your business needs, while never missing critical information happening on your IBM system.

Extending your investment

Using Ironstream™ software extends the value of your investment in your analytic initiatives by giving you a true 360° view of your entire IT environment. By merging this data with other machine data from across your organization, you can correlate events from across your infrastructure and drive better decisions, faster problem resolution and more accurate troubleshooting.

Benefits

- Make data-driven decisions based on complete enterprise system visibility

- Gain contextual insights into IBM Z and IBM i systems for comprehensive observability

- Remove time spent manually collecting and delivering IBM machine log data — IBM expertise not required

- Deliver focused and relevant IBM machine log data flows with advanced filtering

- Visibility into enterprise-wide security alerts and risks for multi-platform aware services incidents and resolution

Ironstream's™ software powerful and flexible integration with the world's leading IT analytic platforms means you do not need deep IBM mainframe or IBM i systems or coding expertise in order to get the comprehensive observability and control you need today. Ironstream™ software makes it simple to collect, transform and securely stream operational and security data.
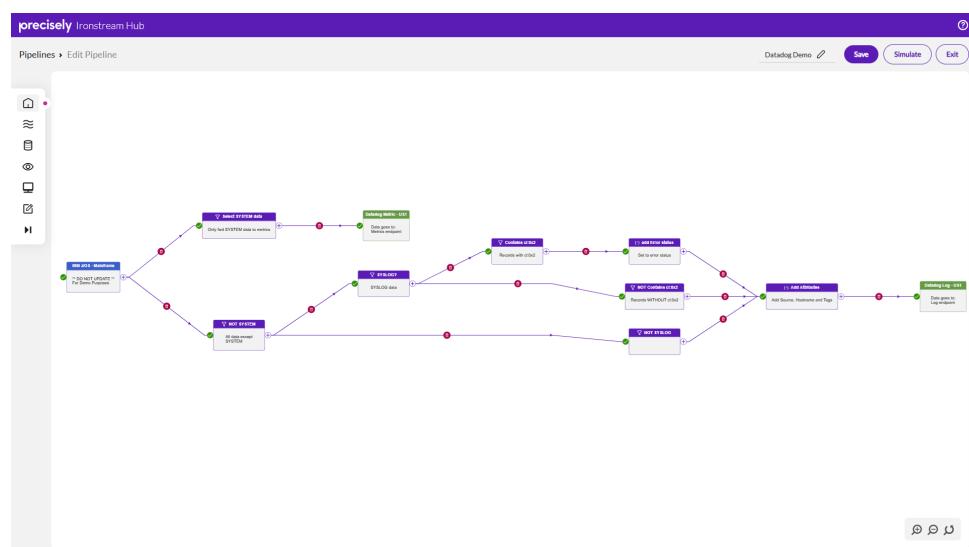
precisely Ironstream Hub

Pipelines

+ Create Pipeline

Status		Pipeline		Sources	Source Type	Target Type And Name	Last Saved
›	⊙	IBM Z to Splunk	⋮	1	IBMZ	Splunk	Sep 18, 2024, 2:27 PM
›	⊙	sysi46 to Datadog Logs	⋮	1	IBMi	File - TestOutput, Datadog Log - Demo Lo...	Sep 18, 2024, 2:22 PM

95%
reduction

Hours to Minutes

Precisely Ironstream™ software customers have noted a 95% reduction in time spent manually extracting IBM system data for delivery*

Feature Highlights

- **Ironstream™ software Hub.** Manage multiple targets and pipelines in one place through a centralized, unified integration layer with user-friendly UX.

- **Data selection and advanced filtering.** Deliver more focused and relevant IBM machine data flows into IT analytics platforms with advanced filtering capabilities.

- **Multi-target, multi-source support.** Work seamlessly with IT platform discovery processes to include IBM system data alongside all the other systems in the environment.

- **Consumable output.** Get output that is immediately readable by the target system, no legacy data experience required.

- **Pipeline reuse.** No need to refactor pipelines as targets change, keep the same logic for one target as another without the need to redesign or reimplement the pipeline.

- **CPU Impact.** Maintain cost-effective management of IBM system CPU while gaining critical visibility necessary to ensure IT resilience for all systems.

Supported Targets

- BigPanda
- Datadog
- Dynatrace
- Elastic
- Google SecOps
- Kafka
- Micro Focus Universal Discovery Database (UCMDB) **
- Micro Focus Operations Manager (OMi) **
- Microsoft SCOM **
- QRadar
- ServiceNow Discovery**
- ServiceNow Service Mapping**
- ServiceNow Event Management**
- Splunk + (premium solutions: Enterprise Security + IT Service Intelligence (ITSI))

*Precisely Customer Interviews May 2024-August 2024

**Currently not supported in Ironstream Hub – release estimate 2025

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