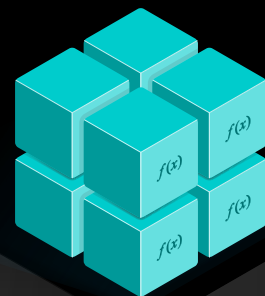SOLUTION BRIEF

Cribl Packs Framework

THE CHALLENGE

Data volumes are growing and the need to onboard new sources of data continues to increase, leading to time-consuming and costly deployments that are tough to scale.

THE SOLUTION

Stream Packs allow organizations and communities of data engineers to scale their expertise by building and sharing configuration models that can be rapidly deployed – without reconfiguring common use cases.

THE BENEFITS

• **Scale expertise** – Built-in knowledge reduces complexity and time to manage an observability pipeline

• **Speed up deployments** – Shareable content eliminates the need to reconfigure common use cases

• **Save time and resources** – No customization needed to collect and send data from hundreds of sources to endless destinations

• **Control costs** – Collect and route more data without taxing IT budgets

Cribl Packs

Leveraging built-in knowledge and shareable content via the Packs framework gives you the flexibility to scale expertise and speed up deployments across your organization. Cribl's observability solution has a dual offering, Cribl Stream and Cribl Edge, both support the Packs framework with which you can build and share configuration models without reconfiguring common use cases, reducing the cost, complexity, and time needed to manage any observability pipeline.

The Challenge

Data volumes are growing year over year, and organizations need to bring in and analyze new sources of data to get a complete picture of their environments. Onboarding each data source and reconfiguring every use case takes up time and can be tough to scale. Each deployment also puts additional strain on IT and security budgets.

The Cribl Solution

Cribl's Packs framework allows organizations and communities of data engineers to build and share configuration models – without reconfiguring common use cases. Scale expertise and speed up deployments by leveraging built-in knowledge and shareable content. With Packs, teams can collect from more sources and route to more destinations while reducing cost, complexity, and time to manage their observability pipelines.
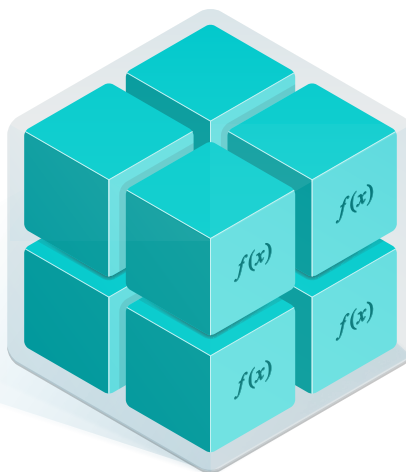
Packs enable administrators and developers to pack up and share configurations and workflows across Stream Worker Groups or across organizations.

THE STREAM PACKS
FRAMEWORK REDUCES
THE COST, COMPLEXITY,
AND TIME TO MANAGE
AN OBSERVABILITY
PIPELINE, FREEING
UP YOUR TEAM TO
DRIVE MORE BUSINESS
INITIATIVES.

Facets of Cribl Packs

COLLECT AND SEND DATA FROM ANY SOURCE TO ENDLESS DESTINATIONS

The Packs framework gives you access to all the knowledge you need to collect and send data from any source to the most effective destinations, including low-cost storage for long-term retention. Feel confident that you can always route data to the best tool for the job – or all the tools for the job – regardless of the expertise on your in-house team.

SPEED UP DEPLOYMENTS THROUGHOUT YOUR ORGANIZATION

Create data pipelines once and deploy them everywhere – or as needed. Administrators managing pipelines for multiple teams or organizations can leverage Packs to unlock immediate value for new data sources and groups coming onboard.

ELIMINATE THE NEED TO RECONFIGURE COMMON USE CASES

With Packs, you can easily share configuration models throughout your environment. Quickly reuse proven routes, pipelines, and knowledge objects from your own organization – or leverage common use cases and solutions from other teams.

MAXIMIZE RESOURCES FOR OBSERVABILITY PIPELINE MANAGEMENT

The built-in knowledge and shareable content available via the Packs framework reduces the cost, complexity, and time to manage an observability pipeline. Easy-to-share configuration models cut complexity and costs associated with each deployment and free up your team to drive more business initiatives.

PACKS DISPENSARY

A Packs directory listing to help discover and install packs. Browse from Cribl curated Packs in the **Packs Dispensary** or build and share your own with your team, company, or our 2000+ member community.

Summary

Data volumes are growing, and organizations are constantly being asked to analyze new types of data – leading to time-consuming and costly deployments that are tough to scale. Stream Packs solves this challenge, allowing teams to build and share configuration models that can be rapidly deployed – without reconfiguring common use cases.

ABOUT CRIBL

Cribl makes open observability a reality for today's tech professionals. The Cribl product suite defies data gravity with radical levels of choice and control. Wherever the data comes from, wherever it needs to go, Cribl delivers the freedom and flexibility to make choices, not compromises. It's enterprise software that doesn't suck, enables tech professionals to do what they need to do, and gives them the ability to say "Yes." With Cribl, companies have the power to control their data, get more out of existing investments, and shape the observability future.Founded in 2017, Cribl is a remote-first company with an office in San Francisco, CA. For more information, visit **www.cribl.io** or our **LinkedIn**, **Twitter**, or **Slack** community.