

# Infrastructure Monitoring With Logz.io

An easy-to-use, scalable, Prometheus-as-a-service solution. Unified with logs and traces all in one platform.



## Prometheus rules, but the future of monitoring is unified

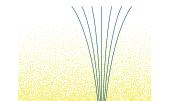
Prometheus is widely loved and used by engineers because of its simple architecture, powerful integrations with cloud-native environments, and, of course, its open source. But building and maintaining a scalable Prometheus deployment can be time-consuming. Plus, monitoring and troubleshooting are easier and faster when metrics, logs, and traces are analyzed and correlated together, not in silos.

## The Prometheus you know. Simplified, and integrated with logs and traces

Logz.io Infrastructure Monitoring offers Prometheus as a fully managed service. This means you can continue scraping metrics with Prometheus's powerful cloud-native integrations, and centralize them on Logz.io's managed service. From there, visualize and alert on metrics with monitoring dashboards. After identifying an issue with your metrics, quickly investigate the root cause by correlating metrics with their associated logs or traces.







# Centralize metrics from your Prometheus deployment on Logz.io's fully-managed service

#### Get started in minutes, scale seamlessly

- Simply add a remote write just a few lines of code to your Prometheus config files to begin forwarding your metrics to Logz.io for storage and analytics. This means you keep your Prometheus scraping in place, and we take care of the rest.
- For non-Prometheus users, send metrics with the Logz.io Telemetry Collector a single agent that collects log, metric, and trace data from all of your infrastructure and services with a single installation.
- Instead of having to manually set up multiple Prometheus servers to manage metrics, the Logz.io platform can seamlessly scale alongside your data.

# Monitor across your entire environment with high-powered dashboards and analytics

#### Kubernetes 360 for full observability in minutes

- For the first time ever, utilize a unified, open source platform for Kubernetes observability with logs, metrics, and tracing data. You're able to zero in on the clusters you find relevant and set your own metrics based on what's important to you.
- Utilize the Kubernetes Agent to transfer over data into our platform within minutes.





#### Your Prometheus data goes further within Logz.io's unified platform

- Easily create, filter, edit, and monitor metrics visualizations in real-time.
- Utilize PromQL or our built-in platform features for all data querying and visualization creation.
- Correlate metrics with their associated logs and traces to quickly investigate the root cause of problems.
- Migrate your existing dashboards from Grafana or utilize the numerous pre-built dashboards from the Grafana community.
- Overlay dashboards with logged events to quickly understand how changes to production will impact your system.
- Add alerts to immediately notify the team of production issues on all your favorite alerting endpoints such as Slack, PagerDuty, Gmail, OpsGenie, Jira, or any of your preferred notification endpoints (or continue using Prometheus's Alert Manager).

#### Slice costs with Data Optimization Hub

- Manage your data in one single pane and remove unneeded data and therefore reduce the TCO of observability.
- Drop filters allow you to drop specific types of log, metrics, and traces data that isn't used.
- With LogMetrics, convert large volumes of logs into metrics to save on storage costs while still getting the full picture of your data.

### **Enterprise Features**



#### **Enterprise Security**

Login with SSO and control user access to data and ensure data security



#### API

Use dedicated accounts for storing important data for extended periods of time



#### 24/7 Support

Who's going to answer the phone in the middle of the night? Logz.io has you covered with 24/7 in-app chat support













