

Service Summary Cards (SSC)

Reference:

[FAQs](#)

Category:

Management and Governance



Amazon Managed Grafana

What?

- Amazon Managed Grafana is a fully managed service with rich, interactive data visualizations to help customers analyze, monitor, and alarm on metrics, logs, and traces across multiple data sources.
- Grafana is a widely deployed data visualization tool that is popular for its extensible data support.

Why?

- With Amazon Managed Grafana, you can analyze your metrics, logs, and traces without having to provision servers, configure and update software, or do the heavy lifting involved in securing and scaling Grafana in production.
- It also provides built-in security features, including single sign-on, data access control, and audit reporting.

When?

- You want to use the data visualizations of Grafana, without having to worry about maintaining software or infrastructure.
- You want to collect operational from AWS data sources, such as Amazon CloudWatch, Amazon OpenSearch Service, AWS X-Ray, AWS IoT SiteWise, Amazon Timestream, and Amazon Managed Service for Prometheus.

Where?

- Amazon Managed Grafana is a Regional service. It allows you to easily onboard AWS accounts across multiple regions.
- It integrates with AWS Organizations to discover the AWS accounts and resources in your Organizational Units.
- You can manage user and team access to dashboards across AWS accounts, AWS regions, and data sources.

Who?

- Amazon Managed Grafana is a fully managed service. The service auto scales to meet your dynamic usage demands.
- Using AWS CloudFormation StackSets, Amazon Managed Grafana will automatically create the IAM policies needed to grant read-only access to your AWS Services data for the accounts and Regions you choose.

How?

- With Amazon Managed Grafana, you create logically isolated Grafana servers called workspaces.
- Then you grant your user access to the workspace via AWS SSO integration and connect to data sources.
- Afterwards, you can create Grafana dashboards and visualizations to analyze your metrics, logs, and traces.

How much?

- You are billed monthly for the total number of active users that have logged in to each Grafana workspace.
- There are two tiers of users: an Editor user price that can be assigned Administrator or Editor roles, and a Viewer user price that can be assigned a Viewer role.

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