AWS Health

Ongoing visibility into your resource performance and the availability of your AWS services and accounts

AWS Health informs you about the performance and availability of your AWS services and accounts.

With AWS Health, you can set up alerts to monitor changes in the health of AWS resources. Additionally, you can access a dashboard to learn about resource changes, maintenance events, and operational issues that might affect your workloads.

AWS is the trusted technology and innovation partner to the global healthcare and life sciences industry,

Concepts

- **AWS Health event:** Notifications that AWS Health sends on behalf of other services.
AWS Health Dashboard: A dashboard that displays the status of your resources.
- **Event status:** A current status of an event. The status can be open, closed, or upcoming.
- **Affected entities:** AWS resources that might be impacted by a specific health event.
- **Organizational view:** An overview of health events for multiple AWS accounts.
- **AWS Health API:** A programmatic way to access the information in AWS Health Dashboard.

Benefits

- **Centralized overview:** Provides aggregated overview of events across your AWS resources and accounts.
- **Operational awareness:** Offers immediate notifications about events that might impact your AWS resources.
- **Customized notifications:** Supports AWS Health event notifications through Amazon EventBridge or integrates programmatically with AWS Health API.
- **Access to historical data:** Provides records of past events for analysis and reporting.
- **Event aggregation:** Groups similar events to reduce noise and improve clarity.

Use Cases

Proactive Guidance
Receive alerts about upcoming changes or workload adjustments to minimize potential disruptions.

Planned Lifecycle Events
Maintain compliance by providing documented evidence of infrastructure changes.

Monitoring at Scale
Get insights across all your accounts and set up automated responses to health events.

Troubleshooting
View detailed information about the root cause of an issue to identify patterns and recurring events.