

Management

# Cloud Monitoring

## Support for Reliable Operation of Cloud Infrastructure

Cloud Monitoring collects resource usage status, changes, and logs of infrastructure resources in operation and notifies the user if the pre-set threshold is exceeded by creating an event. The service enables users to rapidly respond to performance degradation and failure while conveniently developing resource expansion plans for reliable computing environments.

### Reliable Computing Resource Management

Users can easily check indexes on the usage of CPU, disk, and memory. The automatic notifications to designated recipients of an event in the resources being used enable swift failure analysis and responses, supporting reliable operation of computing resources.

### Convenient Monitoring

Dashboards are provided to monitor the status of resources. Both basic dashboards for each project and user-defined ones are available with various widget settings that enable easy and fast dashboard creation.

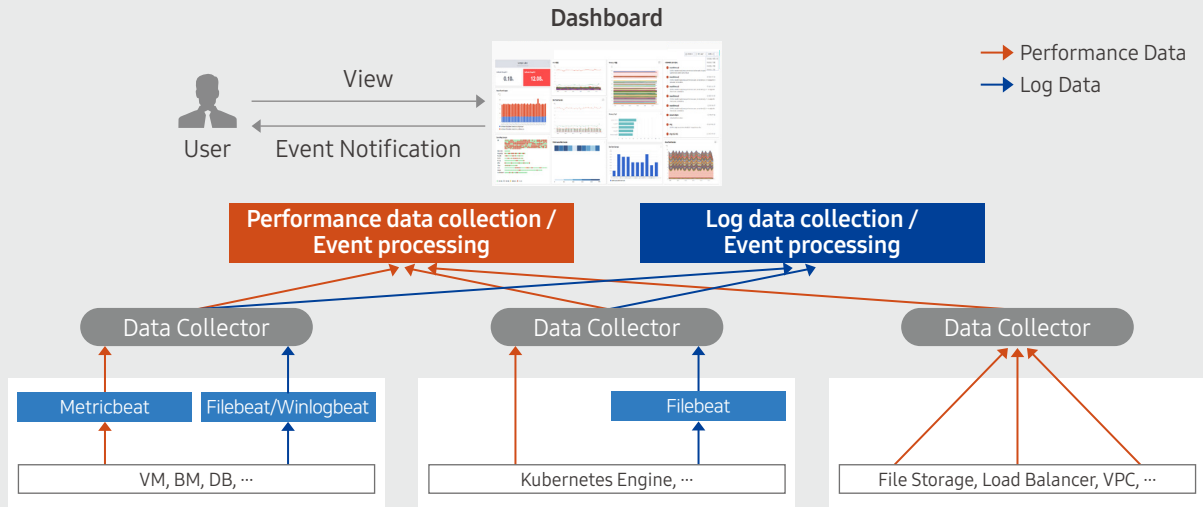
### Event Index Management

A web-based console helps set event indexes with just a few clicks. The setting for monitoring targets (event pattern, necessary condition/cycle, performance index, operation status, etc.) may be edited according to the environment and managed with threshold and notification settings.

### Resource Log Management

Log data of resources are collected/stored and searching for a specific log is also available. Events for major keywords are indexed to automatically notify designated personnel if the pre-determined conditions are met and offer more reliable environments.

# Service Architecture



\* Related offerings to Cloud Monitoring will continue to be added.

## Key Features

- **Integrated dashboard creation/management**
  - Project dashboard : Number of key products, operation status (running/down), number of events by risk category (fatal/warning/information), and top 5 performance (CPU, memory, and storage), event maps, and unresolved event list
  - User-defined dashboard
    - Basic widgets : Title, event list (resolved/unresolved), operation status, event status, etc.
    - User widgets : Time series graphs by product/collection item, comparison charts, status index, instance maps (events), etc.
- **Event/notification management**
  - Select event index : Event patterns, scheduling, conditions, target data, etc.
  - Set custom defined events : Monitoring targets, risk, performance items, event rules, etc.
  - Manage notification contacts and event notification types (email, SMS, etc.)
- **Log monitoring**
  - View logs by project : Cumulative number of logs, number and cumulative rate of daily logs, and number of logs for each target
  - Collect/store/search logs (1GB storage included)
  - Export searched log data (Excel files)
  - Index search keyword events and send notifications

## Pricing

- **Basic monitoring is provided for free**
  - \* Transition to paid services for detailed monitoring will be notified in advance

FOR MORE INFORMATION

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