

# STACKIT LogMe

→ Quickly and easily analyze and search log entries

STACKIT LogMe is a fully managed ELK Stack. ELK stands for the open-source components Elasticsearch, Logstash, and Kibana. Elasticsearch is a search and analytics engine. Logstash reads and processes data from a wide range of sources simultaneously in order to populate Elasticsearch. Kibana then visualizes this data. The combination is optimally suited to analyzing log entries.

## APPLICATIONS



### Reading of log entries from a wide range of sources

Read or process applications or services in parallel with Logstash.



### Fast searches of large volumes of log entries

Efficiently search even the largest volumes of log entries using the Elasticsearch full-text search.



### Visualization of large volumes of log entries

Easily and clearly visualize individual log entries, correlations, and search queries using Kibana.

## FEATURES

- Large volumes of complex log entries can be easily and clearly searched, analyzed, and visualized.
- Quickly and easily create instances or clusters using the self-service user interface in the STACKIT Portal or the Cloud Foundry Marketplace.
- A service dashboard makes it easy to manage your own service instances and clusters.
- Auto-updates of components and operating system versions keep service instances, clusters, and the underlying infrastructure up to date.
- Automatism identify and repair problems with service instances, clusters, or infrastructure.
- STACKIT LogMe can be easily integrated in the Cloud Foundry using the Service Broker, which enables you to securely tie the service instance or the cluster to the applications provided in the Cloud Foundry.

## BENEFITS

- Regardless of how many log entries your applications and services produce, with STACKIT LogMe you will always quickly find the exact log information you're searching for.
- Automated repairs and updates lead to a considerable reduction in your operating expenses.
- You can easily and effectively analyze the behavior of your users using the many options to process and visualize log entries.