**Humio Log Management**

Fast, Scalable, Efficient

Full visibility into complex, distributed systems without the limitations of legacy logging solutions

---

**Log Management Platform for DevOps, ITOps, and Security Teams**

The increase of interconnected data across complex, distributed systems has driven developers to rethink cloud strategies and reset traditional development, DevOps and ITOps workflows. Humio enables organizations to understand large amounts of data and instantly identify availability concerns and vulnerabilities in any complex computing environment, available on-premises and cloud infrastructures. The platform ingests and aggregates log data or “records” of activities that occur in applications, servers, and devices.

**How it Works**

Correlation in one console enables limitless exploration of an entire system, the flexibility to include more sources of data, as well as an approachable way to obtain aggregate and instant access to the state of their systems, all in real-time. With Humio’s instant visibility, teams have continuous insights that enable immediate responses that strengthen performance across all systems and prevent infrastructure breakdowns, all within an easy and intuitive search language in one cost-effective platform offering unlimited ingest pricing.

Viewing the health and stability of entire systems is more imperative now more than ever. DevOps and ITOps teams need live observability of all data - both structured and unstructured - from all sources to understand, visualize and analyze the systems they run.

New requirements and responsive support requests for higher-speed development and continuous deployment of applications and solutions has urged a new development velocity where full observability of all relevant data is critical for enabling successful deployments with fewer user interruptions and system vulnerabilities.

Humio’s unique solution to this problem is a purpose-built time-series database engine that is optimized to ingest and aggregate a large range of log data volumes instantly.
This paired with Humio’s transformative site license removes logging constraints, provides ease and autonomy of scaling, and enables full visibility into complex, distributed systems. The unlimited ingest license at a fixed annual price is the ideal solution for organizations that have multi-TB/day log volumes and would like a simple On-Premises deployment model.

**Highlights**

- Instant: sub-second ingest latency
- Streaming: query, dashboard and alerts
- Scale: up to 100’s of TB/day
- Visibility: all data, structured or unstructured
- Pricing: unlimited ingest options
- Deploy: On-Prem/Public Cloud/Private Cloud
- Architecture: multi tenant
- Storage: 10-20 x compression
- Infrastructure: 60-80% less hardware than other solutions
- Operation: 20-25% of the operational cost of other solution

**A Few of our Customers**

- Region Syddanmark
- University Virginia
- Bloomberg
- Microsoft
- Netlify
- Michigan State University
- lunarway
- SpareBank 1

"Humio’s unlimited ingest pricing now enables us to scale our data without worry."
- Rob McCurdy, CIO

"Previously, we were only ingesting 500GB per day. Now, with Humio, we are already ingesting almost 1TB a day and we are planning to expand to 2TB in the next 6 months."
- Scott Szpara, Incident Response Lead

"The query language and speed of Humio compared to searching logs in Kibana is crazy! Much better experience in my opinion, and makes investigating and caring about logs so much easier."
- Kasper Nissen, DevOps Engineer

Their previous log-management deployment required 14 servers for indexing and 8 servers for search, "and that was maxed out at 1TB per day." That has been replaced by 8 Humio nodes and 4 Kafka nodes (for search) "and it sits idle most of the time handling 10TB per day." In addition, Humio’s data-compression feature means the bank has 20 times more storage for log data than it had with its previous solution.

**About Humio**

Humio is a real-time observability solution for DevOps, ITOps, and Security Professionals focused on changing the way users view all data across entire complex, distributed systems.