

# 5 Log Analytics Obstacles Equifax Overcame with ChaosSearch®



## Democratizing Access to Log Data

By employing a single, centralized cloud data repository in Amazon S3, Equifax can now take full advantage of its modern multi-cloud environment. This has significantly taken the pressure off the engineering team, improved economies of scale in data storage, and prevented Equifax from losing insights due to siloed and disconnected data sources.



## Dramatic Cost Savings with High Data Ingest

With ChaosSearch, Equifax is now saving 90% while also being able to index, search, and analyze log data directly in Amazon S3 buckets. This is the most cost-effective repository for data in the cloud. With no data movement, no duplication, and low storage fees, ChaosSearch offered Equifax a cost-efficient solution for consolidating its log analytics operations.



## Accelerating Time to Insights

Since implementing ChaosSearch, Equifax has seen time savings with the ability to analyze log data much sooner after it is generated. Accelerated time to insights gives Equifax compliance teams, SREs, product managers, and DevOps teams the information they need to resolve issues faster and improve the overall decision-making process.



## Simplifying Data Analytics Workflows

Log data is now centralized and stored in Amazon S3, where it can be indexed, searched, and analyzed using ChaosSearch with no data movement and no ETL process. This has enabled more rapid access to log data after it has been generated, expediting insights and maximizing the value of log data.



## Minimizing the Management Burden of Analytics

ChaosSearch removes the need for data engineers to transform and prepare data before consumption, reducing the management burden of log analytics and accelerating time to insights. Equifax also now only requires a single ChaosSearch deployment, which has replaced the previously necessary several deployments of Elasticsearch. This has eliminated hours per month of duplicated efforts.