

CASE STUDY

Super-Charging HealthStream Applications With Redis Enterprise

Executive Summary

HealthStream's workforce development platform is provided to approximately 4.5 million healthcare professionals in the U.S. After an extensive evaluation of caching technologies, HealthStream selected Redis Enterprise. Redis Enterprise demonstrated superb performance and high availability, powering a rollout of new courses. Impressed by Redis Enterprise's high performance, high availability, and exceptional operational simplicity, HealthStream plans to expand its use of Redis to support additional uses in the organization.



HealthStream Leads Healthcare Professional Development

HealthStream is dedicated to improving patient outcomes through the development of healthcare professionals. To achieve this mission, the company provides a suite of software-as-a-service (SaaS) solutions for training and learning management, talent management, performance assessment, credentialing, and simulation-based training programs to over 4.5 million users. Healthstream's solutions needed a high performance datastore that could enhance user responsiveness with low operational overhead. Brent Holliman, director of product architecture at HealthStream, was impressed with Redis Enterprise's performance. He said, "We wanted a system that was not only blazing fast but also highly available and reliable. Only Redis Labs could meet our grueling requirements while providing operational simplicity and tremendous ease of deployment."



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Brent Holliman

Director of Product Architecture

HEALTHSTREAM

High Performance and Ease of Management with Redis Labs

Redis Enterprise has firmly established itself as the caching system of choice at HealthStream. Having demonstrated its high performance, high availability, and operational simplicity, Redis Enterprise is now being deployed as a cache to all distributed systems across HealthStream. "Redis' data structures make a tremendous impact on our application's performance," says Holliman. "Redis Labs' expertise and enterprise capabilities saved us months of effort in implementing Redis."

Results with Redis Enterprise

Redis Labs delivered the high performance and high availability that were key requirements for Healthstream. With its tremendous impact on application performance, coupled with operational simplicity, Redis Enterprise delivers the most cost effective database solution for Healthstream's enterprise applications. Backed by Redis Labs' expertise, Healthstream accomplished a fast rollout of Redis Enterprise to its mission critical applications, bringing a quick return on investment for the team.

Redis Enterprise Benefits

- High performance and high availability with <1ms latency and no outages or issues
- Zero operational hassle, no maintenance worries
- Enterprise-grade deployment and support

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