CASE STUDY

TACKLING DATA SECURITY AND ACCESS CHALLENGES FOR A MULTI-STATE HEALTH INSURER





Our client, a top health insurer, catering to over 5 million members, was in the midst of rapid expansion. Intensified growth prompted them to fortify applications against unauthorized access, due to increasing concerns about external and internal data breaches.

Key Challenge

Managing Data and Access Amid Complexity

On a journey to expand their services while ensuring compliance, our client faced significant challenges in managing their data and access control. Their concerns about data security, fragmented systems, and complex rules led them to seek a comprehensive solution.

The Solution

A Triad of Innovation

The client partnered with Infosys to carry out three main initiatives: firstly, to centralize IAM to enhance user experience and manage ID provisioning; secondly, to upgrade technology from SailPoint 8.0 to 8.3; and thirdly, to oversee 24,000 active users and 200 integrated applications.





Ensured Continuous Deployment

Deployed Service Standard Framework to enhance continuous deployment practices



Elevated User Experience

Self-managed access, password resets, and profile updates to enrich the user experience



Improved Monitoring

Integrated logs and SIEM solution for advanced risk-based user behavior analytics

Benefits

Achieving Precision and Scalability

Through the Infosys solution, the client experienced improved role-based access filtering, providing exacting command over user permissions. Additionally, the solution showcased its scalability by effectively accommodating expansive user populations and a variety of systems, even poised for potential integration with new technologies.

Boosted Efficiency

30% savings overall efforts through continuous build model and upgraded deployment framework

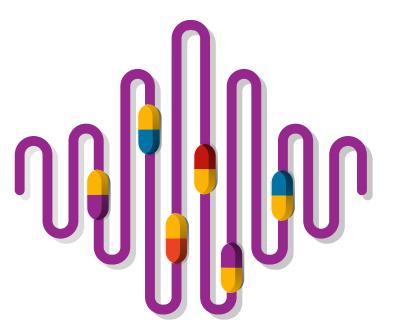
Reduced Effort

25% reduction in entitlement management efforts and 20% reduction in access request and Identity governance efforts

Code Reusability

Achieved 20% development savings through code reusability in connector factory

Through the transformative efforts led by Infosys, our client not only safeguarded secure healthcare services for their users but also upheld rigorous data security and compliance standards.



Infosys Healthcare Practice

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