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A Large Financial Services Institution Meets Application Security Standards and Continues to Mature DevSecOps with Managed AppSec Program

The Challenge

A large financial services institution needed to meet application security standards but was facing issues with their dynamic and static scanning processes. DAST/SAST products were not integrated into the CI/CD pipeline and procedures were not being followed. This led to an inability to effectively identify vulnerabilities in their most critical applications.

The Solution

The Saltworks Managed AppSec team conducted an OpenSAMM assessment to identify the current risks specific to the organization's security program. To ensure that compliance was being met, we first implemented a cloud platform for DAST/SAST and rolled out to all critical and high-risk applications within 6 months. Then, we aimed to transition to on-premise within the year, where our Managed AppSec team helped to create a long-term plan for using these solutions in a World Class Application Security Program.

The Result

The enterprise now has a sustainable model for DAST, powered by automated scanning through SaltBreaker and a Self-Service Catalog for the developers. Enterprise dashboarding with SaltMiner provides them with complete visibility into their AppSec program, allowing them to drive consistent KPIs. With sustainable processes and tooling, the enterprise is able to ensure security of their applications, protecting the brand's integrity.

Going Forward

With the new Managed AppSec program in place, the enterprise will continue to mature, using solutions such as OSS to routinely analyze open source components and Secure Code Warrior to train developers on secure coding practices.

About Orasi

Orasi is a DevSecOps innovator that drives software innovation one application at a time. We empower companies to increase the velocity, quality, security, and adoption of software applications so you can increase revenue and gain competitive advantage in an ever-changing marketplace. https://www.orasi.com

About Saltworks

Saltworks is an application security company that partners with organizations to build world-class AppSec programs from policy to production. Saltworks provides comprehensive, data-driven security testing tools to help protect every stage of application development. https://www.saltworks.io/