

Case Study:

About TCS Cyber Security Community

ESRM is a dedicated service line in TCS, with a vision to provide a measure quality of security with framework of increasing cyber resilience. They have more than 300+ Global customers spanning over 100+ geographies.

TCS' Cyber Security Community is a blogging platform. The portal is for security subject matter experts and practitioners, both from TCS, Community and customers to share security thought leadership, articles, news, best practices, and industry leading security experiences etc collaboratively through this community platform.

CHALLENGE

Attack Trends

- Blurring of Enterprise boundaries
- Increased attack surface, vulnerabilities, concern on Application Security. Multifaceted problem due Increased professionalism & commercialization of malicious activities
- Attacks are tailored, converged and multi-staged
- Attackers are targeting victims by first exploiting trusted entities
- Shift from “Hacking for Fame” to “Hacking for Fortune”
- Distributed attack tools & widespread DDoS attacks

Needed to

- Secure Security Community from vulnerabilities
 - SQL Injection
 - Cross-Site Scripting (XSS)
 - Sensitive Data Exposure
 - Cross-Site Request Forgery (CSRF)
 - Using Components with Known Vulnerabilities
 - Un-validated Redirects and Forwards
- Protection from various Cyber attacks
- Protection from DDoS attacks
- Protect Confidentiality, Integrity & Availability
- Protect business reputation, branding and credibility by proactive blacklisting and defacement analysis
- Enterprise standard solution with an ability to huge handle peak b/w and scale seamlessly

SOLUTION

- Indusface TAS safeguarded TCS cyber security community from various attack vectors and malicious activities.
- Continuous monitoring to validate custom rules and ensure that legitimate users are not blocked by web application firewall.
- Instant reporting and mitigation support
- 24x7 instant email and call support
- Policy driven with security dashboard
- Continuous protection against attacks and bots
- Mitigation of Application Level Distributed-Denial-Of-Service, abuse, and clickjacking etc

Testimony

We appreciate the quality of IndusGuard WAF and related services delivered to us and would recommend that Indusface can be entrusted with similar job for any prospective customer without hesitation

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