# **STAY SECURE** WEB APPLICATION SECURITY ASSESSMENT

Modern businesses are responding to shifts in customer behavior by developing applications that enable their users to conduct business online. Customers' continued trust and adoption of these platforms are critical to this strategy. Deja vu Security can help your organization design and implement this growing web presence with time tested security experience and industry leading best practices.

### Concerns

- Critical business data is created, persisted, and transported using applications, services, and their dependencies
- Customers expect that platforms are robust in their functionality resilience to online threats
- Business-logic flaws like virtual economies fraud and online cheating negatively impact the user experience, customer trust, and bottom line revenue
- Applications that lose customer momentum quickly lose users due to the low cost of adoption between competing online solutions

## **Solution**

Development of modern technologies is a cumulative process with each new feature benefiting from its predecessor. This makes the costs of fixing security flaws in web applications cumulative as well. Deja vu Security can help your organization integrate security throughout the software development lifecycle. Our multifaceted approach helps organizations find flaws earlier, and we provide guidance to ensure these threats are understood and properly mitigated with industry leading best practices for common classes of attack. This process identifies weaknesses and strengthens the design and implementation to ensure your customers do not fall victim to growing attack trends.

Deja vu Security helps organizations by creating a reproducible testing framework that keeps your applications secure over time. We coordinate with internal staff to run simulated attacks on production or near production versions of your application. Each finding is verified manually using modern techniques, and all results are documented in detail along with guidance on changes to withstand similar classes of attack going forward

## **Benefits**

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### **Comprehensive Web Application Assessment**

Assesses your security framework, application, APIs, libraries, and functional dependencies



### Industry Leading Knowledgebase

Leverage extensive security expertise so you're always prepared to combat the latest attack methods



#### Realistic Security Testing and Actionable Advice

Receive insight and guidance tailormade to your application from the experts in application security

"Making web applications safe is in the best interest of all organizations and the general economy. Providing a clearly defined set of web application security best practices will advance security professionals' ability to anticipate and rapidly address potential threats to their enterprise."

> Yuval Ben-Itzhak CTO, KaVaDo

### Web Application Testing Process



