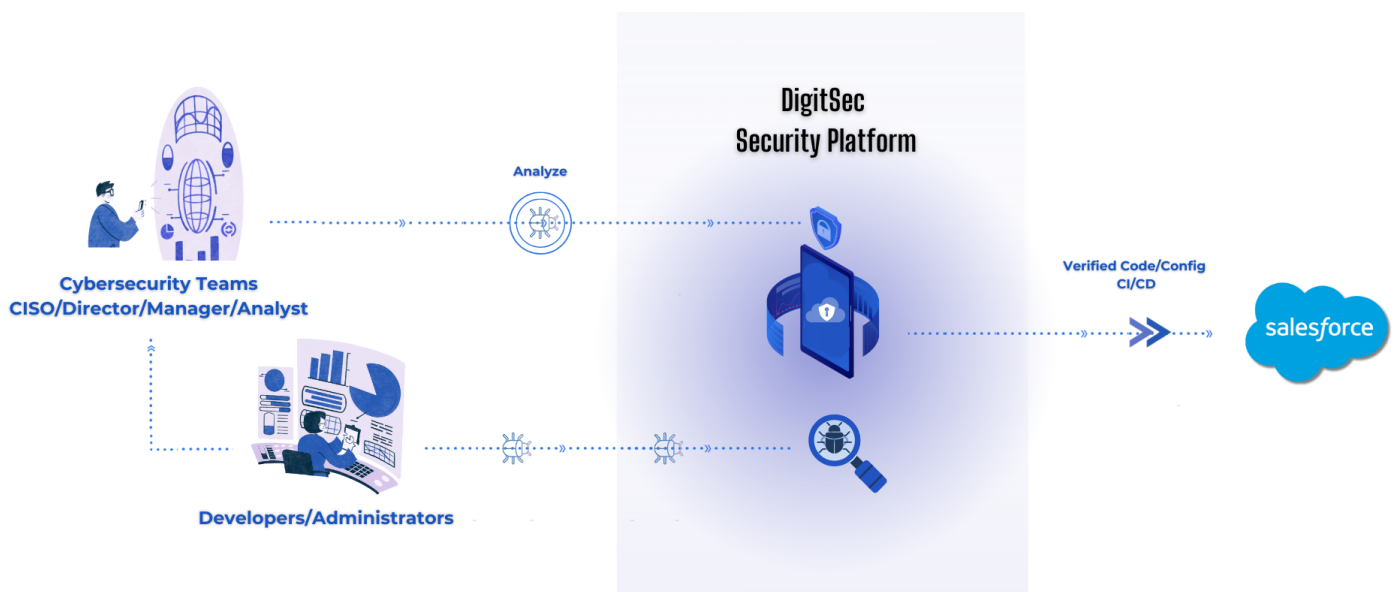


# DigitSec Security Platform for Salesforce Applications

DigitSec is purpose-built to meet best security practices in the ever-changing business environment that creates the need for customized, mission-critical Salesforce application development.

Identifying Salesforce application vulnerabilities can be challenging for development and cybersecurity teams that face balancing limited resources, skills gap, risk, and faster time to delivery. DigitSec meets the challenges of Salesforce security by quickly identifying vulnerabilities to help with risk mitigation



## Vulnerabilities in Salesforce Code Development

Code inherently contains common programming errors and misconfigurations that create security flaws, resulting in vulnerabilities that allow unauthorized access, exploits, breaches, and other cybersecurity issues. Exploiting these vulnerabilities can disrupt business-critical functions and enable threat actors to exfiltrate valuable PII. DigitSec helps cybersecurity and development teams by providing a SaaS security platform for Salesforce that is:

- Easy to use and identifies Salesforce application vulnerabilities in minutes.
- Intuitive and proactive by delivering corrective recommendations to help mitigate risk.
- Performing constant scans to proactively help with mandated third-party penetration testing and vulnerability assessments to maintain compliance.
- Ideal for heavily regulated industries that rely on Salesforce.
- Flexible to meet needs of small and large teams of admins, project managers, and developers.

## Shared Responsibility

Like most cloud service providers (CSPs), Salesforce uses the **shared responsibility model**. Although some security features cover platform specific functions, it does not include custom code, data protection such as PII, compliance requirements, and other critical components derived from customization.



## Vulnerability Coverage

- ✓ CRUD/FLS Flaws (Authorization Bypass)
- ✓ Reflected Cross-site Scripting (XSS)
- ✓ Stored Cross-site Scripting (XSS)
- ✓ DOM based Cross-site Scripting (XSS)
- ✓ Lightning Components Security (DOM, XSS, CRUD)
- ✓ SOQL & SOSL Injection
- ✓ Cross-site Request Forgery (CSRF)

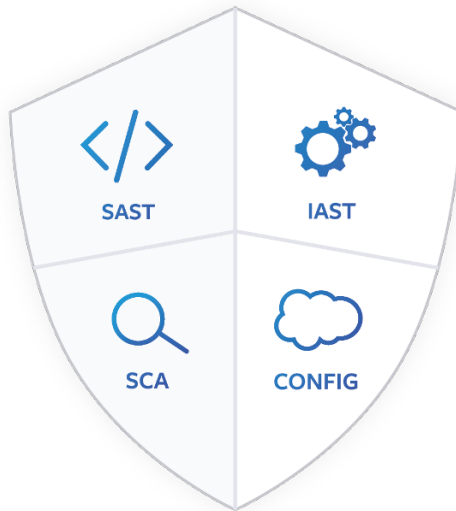
- ✓ Common Vulnerabilities and Exposures (CVE)
- ✓ Weak Session Management
- ✓ Clickjacking Attacks
- ✓ Weak Password Controls
- ✓ Weak Integration Endpoints (Remote sites, CSP, CORS)
- ✓ Audit Access Control (Excessive Permissions)
- ✓ Weak Cryptography

## Source Code Analysis (SAST)

Automated scanning of all source code in your Salesforce org, identifying any security vulnerabilities which could be exploited.

## Software Composition Analysis (SCA)

Third-party software libraries are checked for known exploits or published CVEs, whether local or remote.



## Custom Runtime Testing (IAST)

Custom runtime engine finds injection flaws & verifies SAST bugs, reducing false positives by up to 90%

## Cloud Configuration Review

Thoroughly reviews your Salesforce configuration settings against a known list of Salesforce misconfigurations

DigitSec is a comprehensive Salesforce code security scanning platform that delivers immediate value and a positive business impact. DigitSec is an ideal solution for cybersecurity teams and developers to find security vulnerabilities, recommend corrective action before deployment, and enable faster delivery of secure applications and is SOC 2 Type 2 compliant.

**Digitsec has in-built integrations with VS Code, IntelliJ, Jira, Jenkins, Azure DevOps, GitHub, Gitlab, Bitbucket, Gearset and Copado, in addition to most IAM and SSO providers. It also supports GDPR, CCPA, ISO27001, SOC, PCI, GLBA, APPI & HIPAA compliance standards and maps all security rules to the OWASP Top 10.**

To find out how DigitSec can help cybersecurity and Salesforce application development teams identify vulnerabilities and mitigate risk, visit us at [www.digitsec.com](http://www.digitsec.com) or email us at [sales@digitsec.com](mailto:sales@digitsec.com)