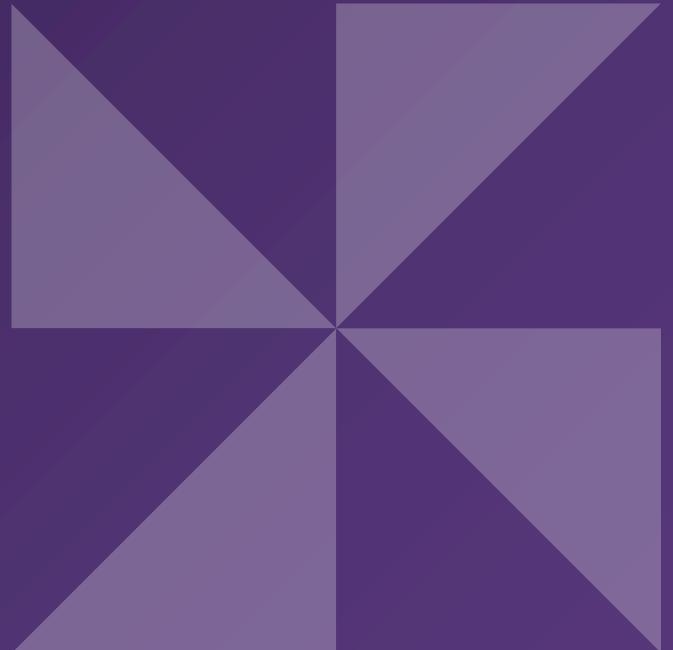


Shift Security Left

IT Consulting

Agenda

- SSL Scope & Activities
- Why SSL?
- A Look on the Journey
- Why SORINT.lab?
- Service's Delivery Models



Shift Security Left

By combining Shift-Left Security with Shift-Right Observability we promote security as a common responsibility shared by all teams involved in software development and application security

Scope and activities commonly include:



Educationally assessing client's team and security processes



Implementing and introducing tools and processes



AppSec design and threat modelling



Enhancing security awareness

A Security Governance Framework

We help organization address 10 common application security issues

1- Security activities no longer left until end of development or late stages.

2- Avoid insecure designs which lead to deadlocks, or sometimes impossible to fix bugs.

3- Vulnerabilities that drain and increase cost & time.

4- Communication & misalignment between teams, such as developers, security, and production.

5- The Increased complexity in recent software, largely “assembled” code.

6- Lack, or insufficient security competences and tools across the SDLC activities.

7- Protecting sensitive data. Mitigating insider threats and solid regulation compliance.

8- Effectively adapting the right security framework for your organization's contextual business and technical needs.

9- Applying best practices, utilizing, and configuring tools such as SCA, SAST, and DAST.

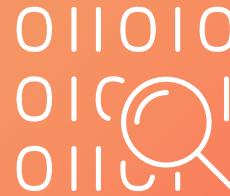
10- Current potential undetected vulnerabilities

Establishing & Identifying your Security Governance Framework

Manifestation of success that SSL brings



Secure
software
design &
culture



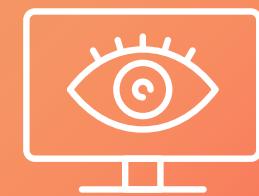
Threat
modeling of
current
software
solutions



Secure
software
development
moving
forward



Secure
verification



Production
security
monitoring



Incident
management

The Make IT Secure Model

A look on the journey

Team's self-assessment

- Measure the overall development team knowledge about security related-topics
- Identify lack of common security principles/knowledge
- Build a roadmap to plan the actual "Shift Left".

AppSec design

- Evaluate/identify possible threats and how to address each of them
- Deliver a threat model that is a conceptual representation of the system and the threats that have been identified

Security tools consultancy

- Implement and configure SCA, SAST and DAST tools within the CI/CD pipeline
- Experts advise best practices to properly configure these tools, and support developers to better understand the results
- Suitable AST tools depending on projects

Developer's awareness

- Best practices of secure/defensive coding and how to avoid common mistakes.
- Support developers to build their own "security mindset"
- Customized training/workshops



Web Security Program 2024

Build IT Right, Have a Night

www.sorint.com/websecurityprogram

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www.sorint.com

Tackling Challenges with SORINT.lab

Osircles

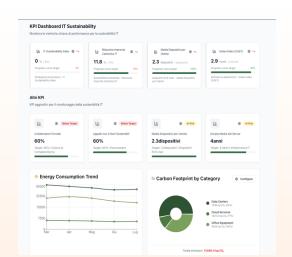
A framework which allows effective collaboration across specializations, maximizing value by involving experts from every field. Smoothly!

Managing & Operation

Our cybersecurity experts oversee prominent organizations IT activities in Europe, US, and Africa



Assessment portals & templates to better demonstrate the unique needs & project governance attribute!



End-to-end Technology Support

Holistic IT & governance capabilities, rather than a point solution

100% Vendor Independent – Purpose

Believe in technology that fosters innovation and human wellness. Our commitment towards every company, institution or community is to help them run their business and solve their problems through a choice of the best technology.



98%
Customer
Retention
Rate



Offering's Delivery Models



Consultation

Assessment, evaluation and consultation on current posture.

Concluded with business & technical remarks.



Project scoped

Client's defined deliverables that might include implementation for achieving specified objectives

Request case studies

We are all ears!

A discovery call with a technical engineer, or a business representative.

welisten@sorint.com

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