S4E

Continuous Threat Exposure Management Platform

https://s4e.io

v3.1.1

S4E

Who We Are?

We develop cost-effective and manageable cybersecurity products to shape the security of the digital world and deliver innovative solutions to our customers.

Global

Users across the globe.

7000+

Control Scriipt

90+ Clients

More than 80 customers within one year

Scan

3m+

R&D Focused Approach

8000+

Number of visitors per month

20.000+

Member

500K+

Assets

Our References

gbsgit.edst.ibm.com

IBM

NASA

appliedsciences.nasa.gov

prodist.com.br

PRODIST TECHNOLOGIES

piap.lukasiewicz.gov.pl

digu.gov.mk

TOYOTA

toyota.com.tn

СПбГУТ)))

Zss.sut.ru

VICHY LABORATOIRES

vichy.com.vn

DEPARTMENT OF FOREIGN AFFAIRS PHILIPPINES

wfh.peace.gov.ph

MNC bank

mail.mncbank.co.id

panasonic.co.nz

Panasonic

Problem

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Automated Attacks

Almost half of Internet traffic is generated by automated vehicles. [1]

Disruptive Consequences

The consequences of cyber attacks have reached irreversible dimensions.

New and Specialised Technologies

Customised or innovative solutions for organisations.

Newly Identified Vulnerabilities

112.1 new vulnerabilities are emerging every day. [2]

Solutions

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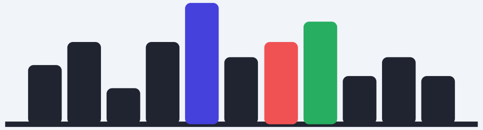
Your safety Orchestrate!

No Scope Limit

Continuous and instantaneous security checks

Local big data processing and analysis engine



Near Real-Time View

1 second

1 Scan

Managing Millions of Assets

We can manage thousands of scans and millions of assets, you can control your entire coverage.

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Continuous Security

Your internet-facing assets are continuously checked 24/7 for information collection and vulnerabilities.

Cumulative Reporting
Retrospective continuous reporting

Smart Scheduling
Hourly, daily, weekly

1. Identification

Assets System Identification

IPv4, IPv6

Domain, subdomain

2. Category Selection

Category Selection

8+

3. Output Management

Tracking of Reports

Vulnerability Management

Cyber Security Checks!

Incorrect Configurations

Misconfiguration checks for applications and services (default pages, default passwords, default configurations)

Product-Based Network Vulnerabilities

Service vulnerabilities

Product-Based Network Vulnerabilities

Library, CMS, etc.

Network Vulnerabilities

General network vulnerabilities (simple passwords, lack of hardening, etc.)

DNS

DNS related health and safety check

SSL

Incorrect, incomplete, configuration checks

Web Vulnerabilities

By scanning the pages of web applications, it detects attack vectors and scans each attack vector for web vulnerabilities.

Information Gathering

Information and discovery scans (technology detection, information collection, port scanning, service information, e-mail information)

Automatic!

The entire process is automated and intelligent.

All scans run automatically for selected categories. Users can initiate individual or group security scans for defined entities.

AUTOMATIC

Continuous Safety Scans

Manuel

Individual or group screenings

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Your Software

Control Script with Artificial Intelligence

Develop the cyber security or monitoring tool you want with artificial intelligence support.

Scheduling

Determine when and how the software you develop will work.

Artificial Intelligence Say What You Want

Let S4E develop the appropriate control script for the scan engine in seconds and use our big data processing platform for **your specific needs**.

Customised controls.

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Reporting and Findings

Retrospective analyses

Automated re-evaluation

Detailed or summary output

Result-oriented categorisation, not scanning

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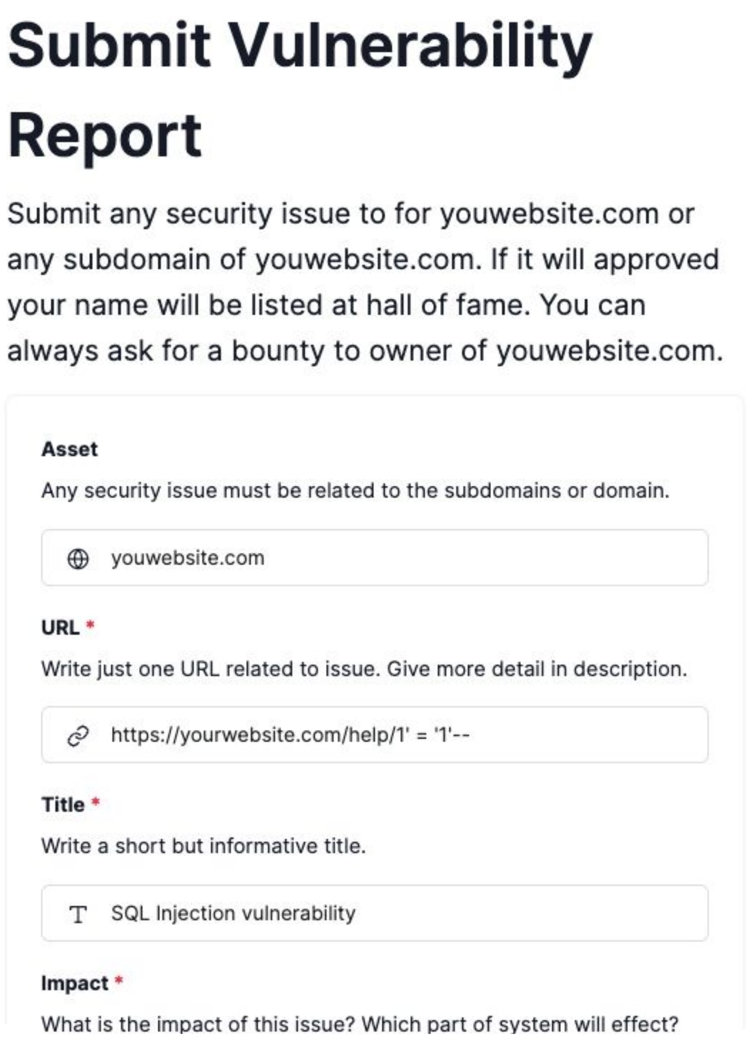
Vulnerability Management

Receive identified vulnerabilities related to defined assets from cyber security researchers, verify them and publish automatic acknowledgements for them.

Use the power of cyber security researchers



Submit Vulnerability Report

Submit any security issue to for youwebsite.com or any subdomain of youwebsite.com. If it will approved your name will be listed at hall of fame. You can always ask for a bounty to owner of youwebsite.com.

Asset

Any security issue must be related to the subdomains or domain.

youwebsite.com

URL *

Write just one URL related to issue. Give more detail in description.

https://yourwebsite.com/help/1' = '1'--

Title *

Write a short but informative title.

SQL Injection vulnerability

Impact *

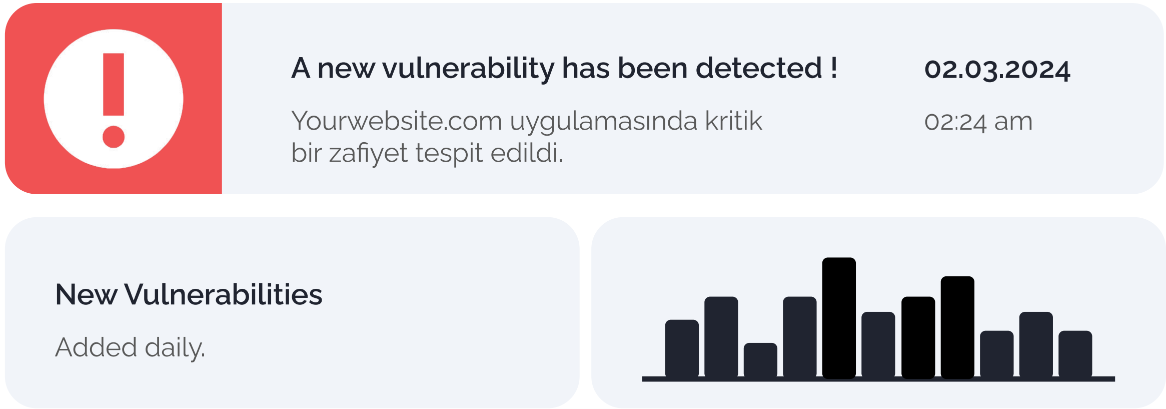
What is the impact of this issue? Which part of system will effect?

Benefits

Rapid Detection

Proactive

Be aware of risks as soon as they occur and eliminate them quickly.



A new vulnerability has been detected !

Yourwebsite.com uygulamasında kritik bir zafiyet tespit edildi.

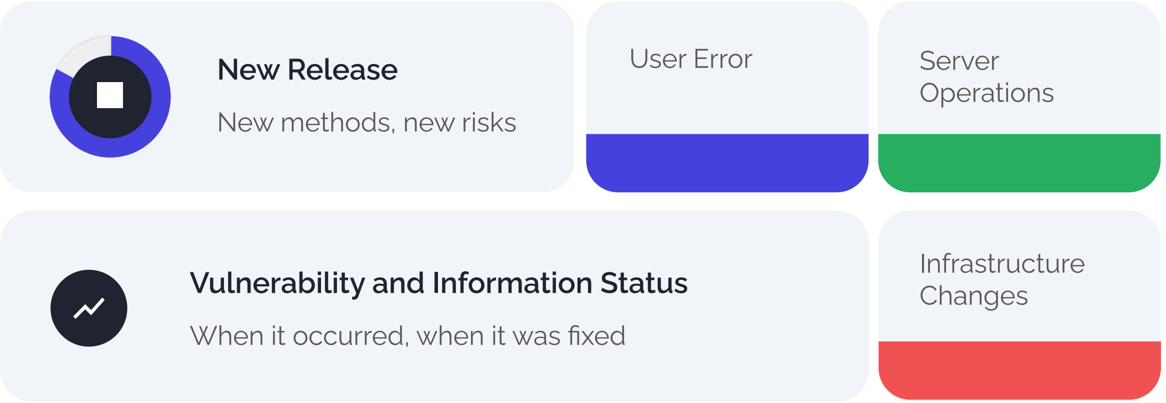
02.03.2024

02:24 am

New Vulnerabilities

Added daily.

Change Management



New Release

New methods, new risks

User Error

Server Operations

Vulnerability and Information Status

When it occurred, when it was fixed

Infrastructure Changes

Get manageable information

Manage the risks associated with change.

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Effective Reporting

Facilitating outputs

Access the data you need when you need it.

Team Management

According to the assets, authorisation

Instant Status *

Instant status recording of the application

Video Output

Copyable scan commands

Analyses

Only showing changes

Report Outputs

HTML, PDF, CSV, raporlama

Notification

Email and SMS* notices

Automation Power

Abundant and continuous workforce

Provide efficient human resource management.

Status	Available	Issue	Required to be
Vulnerability	Pentest, CI/CD, vulnerability analysis, internal teams	Person-oriented, configuration	Minimum input
Faulty exchanges	Hardening, project specific adjustments, authorisation	Incorrect configuration, user errors	Fast detection
New attack surface	New applications, new systems	Tracking, inventory, change management	Ensuring information, follow-up and management
Vulnerability management	Finding-based transfers, planning and prioritisation	Human resources and processes	Flow and smart solutions

Thank You :)

https://s4e.io

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