

# **Reporting Automation**

## **SUMMARY**

Internal cybersecurity teams within enterprises serve a critical role in protecting the business through both defensive and offensive strategies. However, these functions are often siloed with differing priorities and communication processes. Reporting automation that leverages AI can help internal teams maximize their offensive security efforts and communicate their progress to all stakeholders.

PlexTrac aggregates the data from multiple sources and enables cross-team collaboration in a centralized location to streamline and automate the internal testing and documentation life cycle – from planning to remediation.

PROBLEM	SOLUTION
Individual pentesters spend too much time on manual, tedious tasks.	PlexTrac eliminates copy/pasting, searching static databases, and duplication of efforts. Use AI to scale findings authoring and save hours in report development.
Managing disparate sources of data — from tools and manual findings — that must be brought together for analysis.	PlexTrac serves as a central location to bring data from tools and manual testing together to make triaging data and managing artifacts fast and easy. Leverage AI to automatically summarize themes from large data sets on your behalf to scale report authoring.
Difficulty collaborating effectively within the team to produce consistent documentation about testing activities.	PlexTrac saves time and improves quality and consistency with reusable content repositories, quality assurance and formatting features, and custom templating.
Siloed teams and communication due to manual processes stunting prioritization and remediation efforts.	PlexTrac offers a built-in ticketing tracker and integration with Jira and ServiceNow to enable rapid prioritization, assignment, and tracking of remediation tasks to improve security posture.
Challenges aggregating data to analyze trends and impact to demonstrate the value of internal pentesting efforts to leadership.	PlexTrac's robust analytics paired with remediation tracking help internal teams tell the story of their progress.

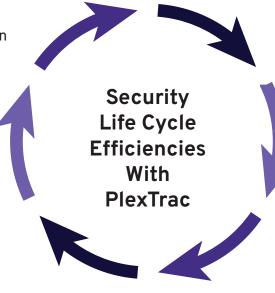
May 2024 1

#### **VALIDATION**

Retest to validate remediation efforts and update or reassign remediation tracking

## **REMEDIATION**

Use internal tracker or JIRA or SNOW ticketing to prioritize and assign remediation tasks



#### **EXECUTING**

Import data from tools and manual testing for triaging

## REPORT CREATION

Access and customize reusable findings and narrative content

# STAKEHOLDER REPORTING

Demonstrate progress with executive summaries and robust analytics

# **QUALITY CONTROL**

Collaborate on revisions and edits with change tracking and commenting

Deploying PlexTrac allowed our team to cut the reporting cycle by sixty-five percent." — Jacobs Engineering

# **Jacobs**

We had an opportunity to further enhance our reporting, and PlexTrac was the solution to make it possible. PlexTrac helped us standardize our template and automate the report building process, and it has enabled us to produce reports with a few clicks. We create over 60 reports a year, so the savings in time and resources is significant." — Early Warning Services



PlexTrac saves our team so much time by automating the manual process of gathering data and building reports from scratch. It's a fantastic platform for tracking events and capturing artifacts. It is a smart system for managing all our cybersecurity operations and there's still a lot of potential that we have yet to tap into." — Fortune 100 Insurance Company

Fortune 100 Insurance Company

**Learn More** 

Visit plextrac.com/solutions/enterprise/ for more PlexTrac use cases.

May 2024