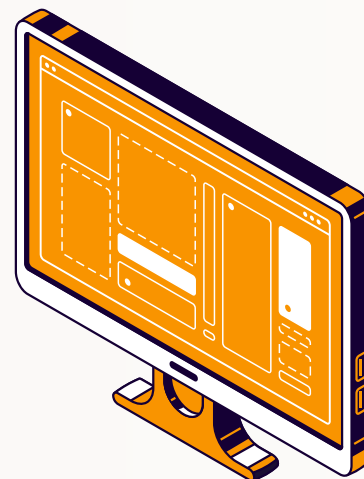




PRODUCTION APPLICATION CODE SECURITY VULNERABILITY ANALYSIS AND REMEDIATION

EXECUTIVE SUMMARY

SavvyMoney Inc., a respected financial technology provider, recognized the importance of strengthening its application security posture. The company sought to develop a structured, organization-wide process to identify and remediate code-level vulnerabilities, manage third-party dependencies, and ensure compliance with licensing requirements. To achieve this, SavvyMoney engaged Innovative Digital Transformation LLC to help design and implement a comprehensive solution that not only addressed current gaps but would scale with the company's evolving needs.



THE CHALLENGE

To maintain high standards of trust and reliability, SavvyMoney aimed to formalize and streamline its application security practices. The company identified several key priorities that needed to be addressed:

- Establish a clear and repeatable process for identifying, analyzing, prioritizing, and remediating vulnerabilities within application source code.
- Ensure development teams had practical guidance and support at each stage of the vulnerability resolution lifecycle.
- Conduct an in-depth analysis of all application dependencies to evaluate their security, support status, and associated licensing terms.
- Build a standardized workflow that could scale across teams and reinforce secure software development practices.

Strengthening our application security practices was essential to supporting our continued growth and ensuring trust with our partners and users. IDT played a critical role in helping us establish a scalable and effective process to manage vulnerabilities and third-party dependencies across our development workflows. Their team provided hands-on support from code analysis to remediation planning, and helped us define a sustainable, organization-wide approach to secure software delivery. We're grateful for IDT's deep expertise and partnership, and we highly recommend them to any organization looking to elevate their security and compliance maturity.

Michael York
VP, Information Security and DevOps
SavvyMoney Inc.

IDT SOLUTION

To address these goals, IDT delivered a structured and collaborative engagement that included:

- Conducting a comprehensive security review of SavvyMoney's production codebase to detect vulnerabilities.
- Creating a prioritized list of findings and working closely with development teams to guide remediation efforts.
- Defining a scalable vulnerability management process encompassing detection, risk analysis, prioritization, and remediation steps.
- Performing a detailed analysis of third-party application dependencies, identifying potential risks and verifying ongoing support.
- Reviewing all relevant software licenses to ensure legal compliance and reduce exposure across the software supply chain.

The solution was tailored to integrate seamlessly into existing development workflows, ensuring practical adoption without disrupting operations.

THE BENEFITS

With IDT's support, SavvyMoney established a robust and transparent process for managing application vulnerabilities and third-party dependencies. The company now operates with greater visibility into code-level risks, improved coordination across security and development teams, and confidence in its licensing and compliance posture. This project has significantly enhanced operational security and laid a strong foundation for sustainable growth in secure software development.



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