



**TAWNY SCAN**  
Identify | Analyse | Prevent

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**mPHATEK**  
Achieving *Greater Heights*

# ***We keep your Application Secured***



Find Bugs



Find vulnerabilities



Prevent Attacks



## SOLUTION

### Vulnerability Identification:

Encourages the testers to recognize the security vulnerabilities and make preventive strides likewise.

### Identification Types:

Lists out Static (SAST), Dynamic (DAST) and Software Composition (SCA) vulnerabilities at one place.

### Comprehensive Testing of applications:

Our app enable you to combine multiple analysis techniques to comprehensively test any application, service, or container.

- Static analysis: Identify security defects in proprietary code.
- Software composition analysis: Detect vulnerable open source components and containers.
- Dynamic analysis: Test for vulnerabilities in running applications.

### Scanning:

The scanning part successfully prevents vulnerabilities in software before you launch, then quickly identify vulnerabilities once in production, so that you have stronger source code and can make applications much more secure to inside and outside threats.

### Report Generation:

Reporting solutions at various levels such individual user , per team , per application , per scan basis. Also enables users to download and search reports.



Vulnerability  
Identification



Identification  
Types



Comprehensive  
Testing



Scanning



Report  
Generation



## Problem statement

- Bugs and weaknesses in software are common: 84 percent of software breaches exploit vulnerabilities at the application layer.
- Hackers are going after apps with their attacks more today than in the past.
- It is even more common to see attackers exploit weak authentication or vulnerabilities on internal systems, once already inside the security perimeter
- No one knows if the production application is under attack until it's too late.



## Challenges

- Application stake holders used to apply manual Testing procedures
- Manual Report making was also a cumbersome task
- Manual efforts are always time consuming process.
- There is a necessity of a solution/tool which could expedite the process.



## Our Solution

### We Implemented our Security App Solution which:

- We have joined forces to defend applications from attack, with a comprehensive application security portfolio, to slash fraud and abuse, prevents reputational damage, and eliminate business disruptions.
- Our Application security testing will reveal weaknesses at the application level, helping to prevent these attacks.
- Detect and manage open source and third-party component risks in development and production.



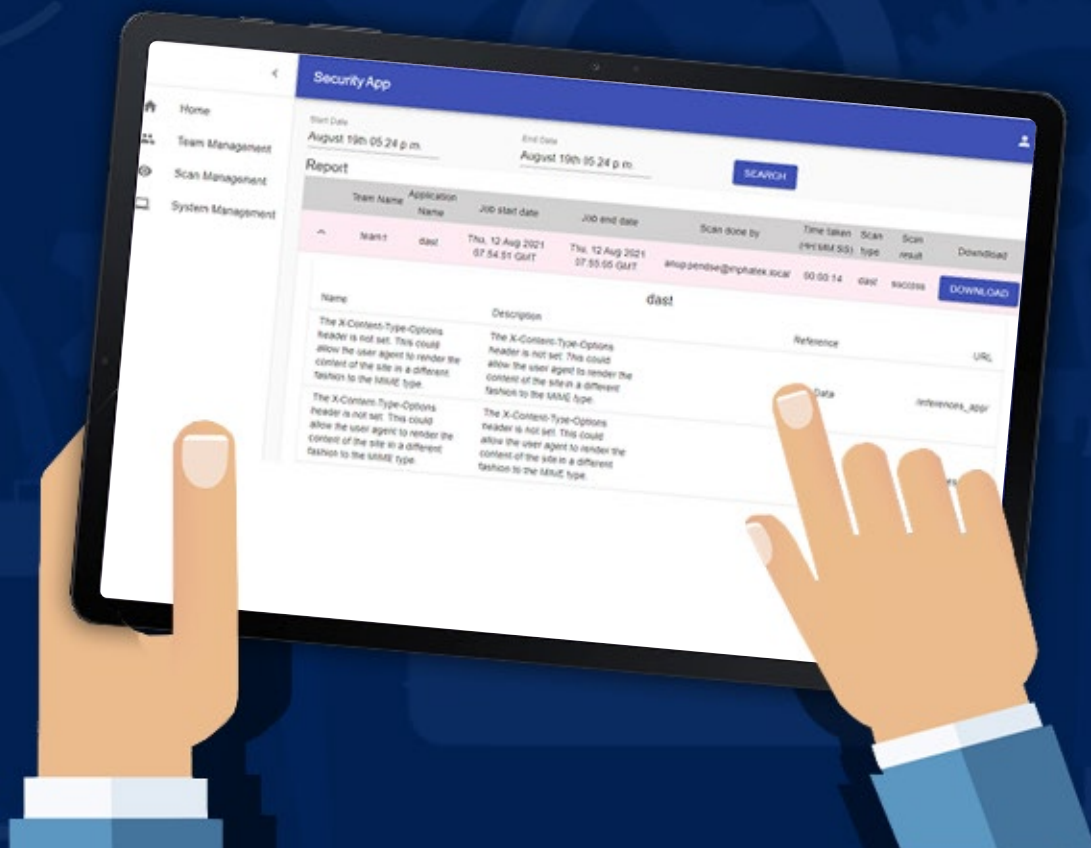
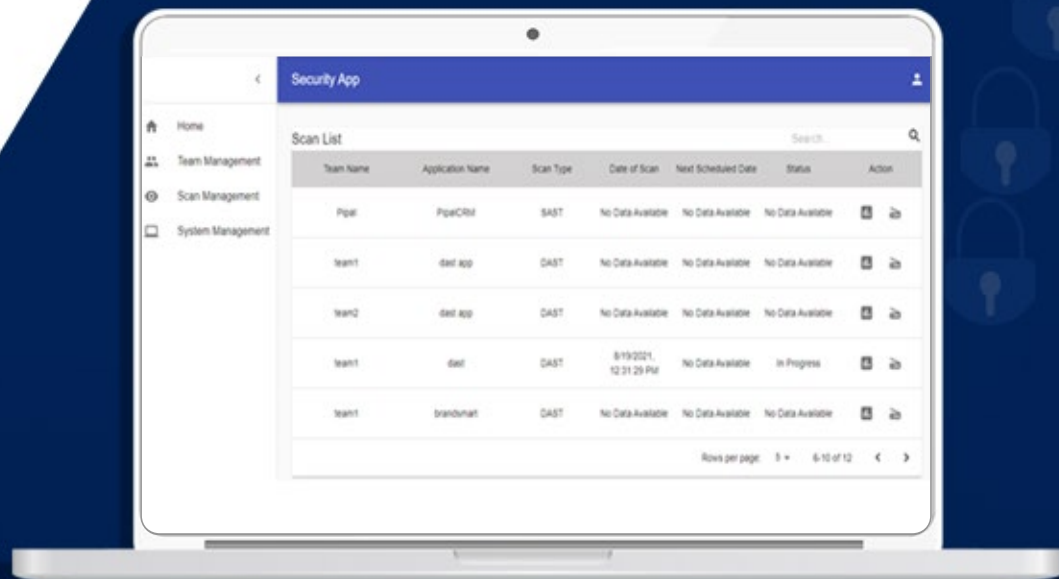
## Business Benefits

- Identifying every detail that could be abused or find attack surfaces in the application. Insight of the application can be used to find critical vulnerabilities.
- Identifying the vulnerabilities in the application. Prioritizing high-risk vulnerabilities and providing a strategic plan to fix them.
- Reduced the effort by more than 60%.



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