

## Web apps are the most widely used attack vector

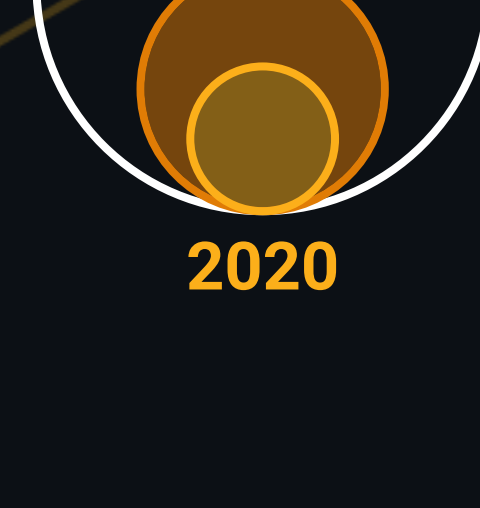


**64%** of companies globally have experienced a cyberattack in the past year



Web application attacks accounted for **70%** of cyberattacks

## Web attacks are a growing risk



Attacks starting in web apps increased from **32%** in 2020 to **54%** in 2021

## Operational limitations increase your risk Security programs require planning and resources to be successful

Meanwhile, new web attacks happen every **39 seconds**



**30,000** websites are hacked every day



## In-house security expertise is rare and expensive

**3.5 million** unfilled cybersecurity jobs by 2025

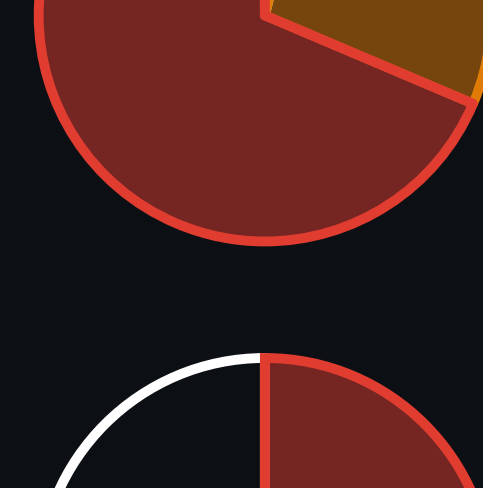


**33%** increase in demand for infosec analysts through 2030

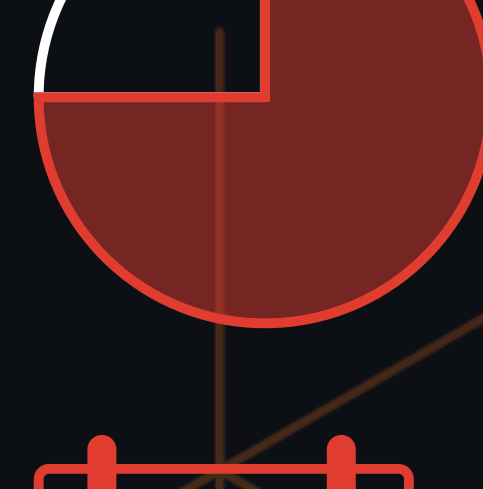


## False positives from AST scans cause more problems False positives burden developers and increase remediation costs

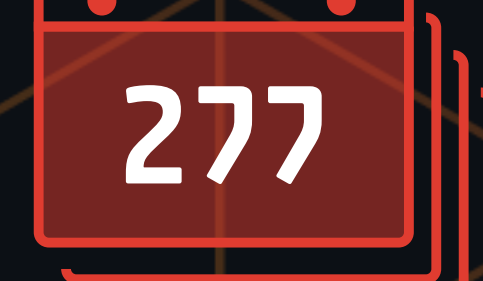
**67%** of IT professionals receive **100,000** security alerts daily while **27%** of IT professionals receive **>1 million** security alerts daily



**75%** of alerts are false positives



Meanwhile, the average life cycle of a data breach is **277 days** (about 9 months)



Shortening this to **<200 days** saves an average of **\$1.12 million**



## What's the solution?

Dynamic application security testing (DAST) scans live applications in their running environments, providing a map of your attack surface and an understanding of your true risk profile.

Only WhiteHat™ Dynamic offers best-in-class DAST with near-zero false positives that scales quickly and easily to fit your needs.

## WhiteHat Dynamic



Production-safe DAST that scans applications in the environment where attacks occur



Continuous scans automatically detect code changes to live applications, with the ability to assess thousands of websites simultaneously



Software-as-a-service delivery simplifies implementation and helps you scale fast as your security testing needs change



On-call security experts provide customized remediation guidance and AppSec strategy support



Machine learning, artificial intelligence, and human expertise produce the most-accurate results in the shortest timeframe

**WhiteHat Dynamic allows your business to quickly deploy a scalable web security program, meeting any demand no matter the number of websites or how often they change. WhiteHat Dynamic applies the same techniques as hackers, providing fast, accurate, and continuous vulnerability assessments—so you can remediate them before hackers exploit them.**

**5 million scans in one year (2021)  
on 16,000 applications uncovered  
250,000 vulnerabilities**

**Discover how WhiteHat Dynamic can help secure your web applications  
REQUEST A DEMO TODAY**

### The Synopsys difference

Synopsys provides integrated solutions that transform the way you build and deliver software, accelerating innovation while addressing business risk. With Synopsys, your developers can secure code as fast as they write it. Your development and DevSecOps teams can automate testing within development pipelines without compromising velocity. And your security teams can proactively manage risk and focus remediation efforts on what matters most to your organization. Our unmatched expertise helps you plan and execute any security initiative. Only Synopsys offers everything you need to build trust in your software.

For more information about the Synopsys Software Integrity Group, visit us online at [www.synopsys.com/software](http://www.synopsys.com/software).

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