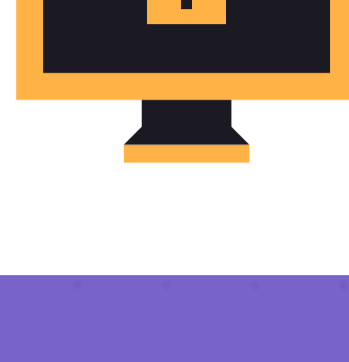


Application Security Key Trends 2022



Application Security continues to evolve from shifting left to shifting everywhere as we move to a cloud-driven era. The pace of technology transformation is accelerating, encompassing an explosion of APIs, microservices, IAC innovation, and cloud technology, mapped to ever-increasing needs for faster time to market for software.



This list is a mix of larger AppSec trends and interesting new innovations.

Securing the Software Supply Chain



Supply chains have many blind spots or cracks that attackers can take advantage of, resulting in increased severity and frequency of attacks.

API security needs are growing ever larger



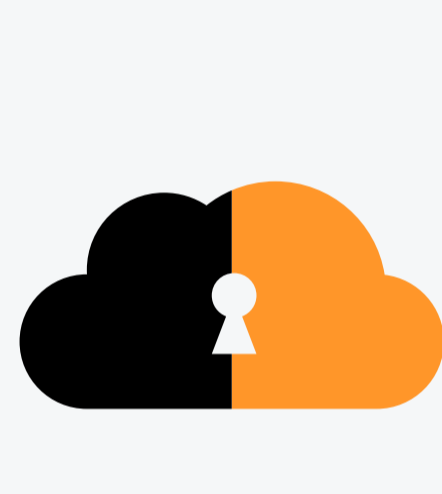
APIs are the most rapidly growing attack surface, but still aren't widely understood and are often overlooked by developers and AppSec managers.

AppSec is evolving from Shift-Left to Shift Everywhere



Test early is now test everywhere and often! There is no one-size fits all, but finding the right tools for right job, at the right time. It's all about defense in depth.

Cloud-Native AppSec



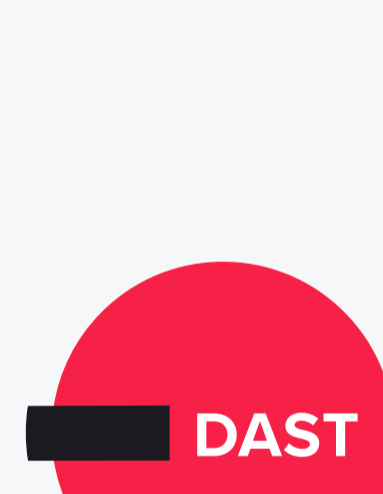
With the broad IT industry trend towards the cloud, a modern software stack includes many cloud-native elements of the architecture. As a result, the demarcation between AppSec and InfraSec is becoming blurred.

AppSec Orchestration and Correlation



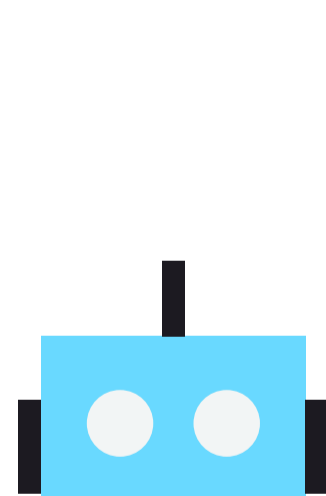
AppSec orchestration and correlation has increasingly become a hot topic in the industry, with many benefits and challenges.

Next Generation DAST



We are starting to see developer-driven DAST testing expand, extending the use of DAST beyond the hands of AppSec/QA and fully within the Dev CI/CD automation pipelines.

Machine Learning and AI are key to the next evolution of automation



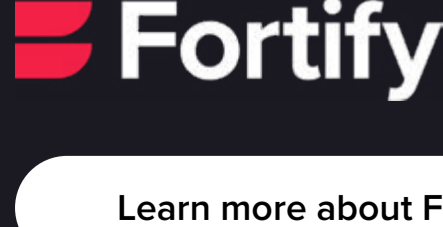
Companies who use automation are twice as likely to implement security testing. In addition, there are numerous use cases for machine learning advancements.

[Read Report](#)

About CyberRes Fortify

CyberRes Fortify lets you build secure software fast with an application security platform that automates testing throughout the CI/CD pipeline to enable developers to quickly resolve issues, strengthening their cyber resilience.

Fortify delivers software resilience for modern development with a holistic, inclusive, and extensible application security platform from a trusted partner that supports today's enterprises. This comprehensive suite of products brings holistic security and visibility to developers, AppSec professionals, and key stakeholders with automated integrations for any tool, anywhere in the SDLC and a robust set of capabilities available on-premises, SaaS, and as-a-service.



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