

HOW WE BUILD RISK INTO APPLICATIONS

START



1

DURING PLANNING

Neglecting to conduct threat modeling.

In the design phase, you need to consider methods attackers would use to get access to your data.



2

DURING CODING

Using open source components indiscriminately.

97% of all Java applications Veracode recently scanned in an 18-month period had at least one component with a known vulnerability.



Outsourcing code development without vetting.

This practice introduces significant risk in the form of security vulnerabilities and malicious backdoors.



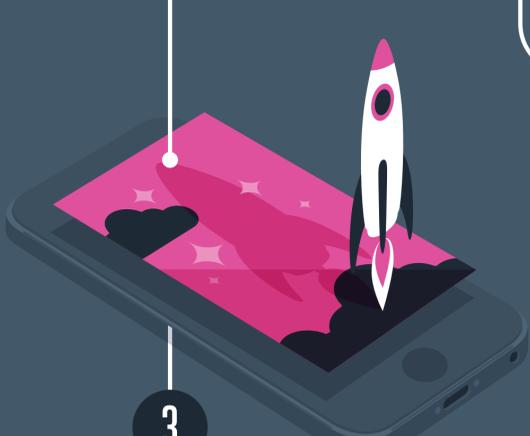
Internal developers introducing security-related defects into code.

Many developers aren't aware of secure coding best practices.



Neglecting to test for security during the coding phase.

Testing at the end of the development lifecycle creates bottlenecks, increasing the chances that found defects will be overlooked.



3

DURING DEPLOYMENT

Neglecting to test applications in runtime.

Not only do applications get altered and updated, but threats change as cyberattackers come up with new ways to breach your systems.



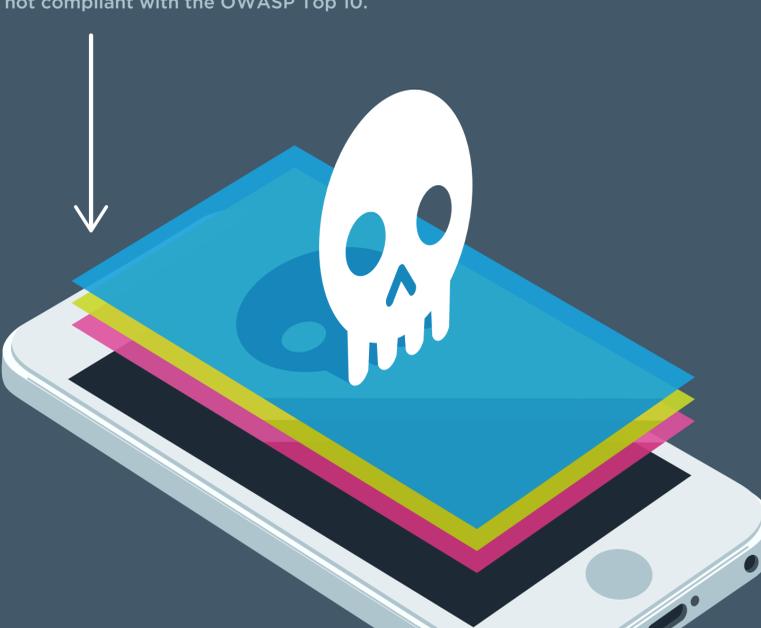
Not keeping track of the web perimeter, or knowing what web apps you have active.

Many organizations don't even know how many websites they have, let alone if they're secure (often due to things like old marketing websites or digital assets acquired during M&A).



Deploying purchased applications without considering security.

75% of third-party applications Veracode scanned in a recent 18-month period were not compliant with the OWASP Top 10.



GET DETAILS

Veracode can help you avoid building risk into your applications, from design to production.

[LEARN HOW](#)

Veracode is a leader in securing web, mobile and third party applications for the world's largest global enterprises. By enabling organizations to rapidly identify and remediate application-layer threats before cyberattackers can exploit them, Veracode helps enterprises speed their innovations to market — without compromising security. Veracode's powerful cloud-based platform, deep security expertise and systematic, policy-based approach provide enterprises with a simpler and more scalable way to reduce application-layer risk across their global software infrastructures. Veracode serves hundreds of customers across a wide range of industries, including nearly one-third of the Fortune 100, three of the top four U.S. commercial banks and more than 20 of Forbes' 100 Most Valuable Brands.

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