

As organizations are under increasing pressure to boost productivity and gain a competitive advantage, they are modernizing application development processes. However, as the adoption of new technologies helps them scale software development for greater speed and volume of releases, security teams need to keep pace to effectively manage risk and protect applications from threats. TechTarget's Enterprise Strategy Group recently surveyed IT, cybersecurity, and application development professionals to gain insights into these trends.

Notable findings from this study include:



85%

of organizations experienced a cybersecurity incident in the last 12 months related to

internally developed cloud-native applications.



94%

of organizations are using or planning to use open source software to compose their cloud-native applications.



70%

of organizations are using or planning to use DevOps to automate CI/CD.



87%

of organizations are using or planning to use infrastructureas-code to simplify infrastructure provisioning.



93%

of organizations face challenges fixing security vulnerabilities after an application is deployed.



85%

of organizations' developers are using or planning to use generative AI or chatbot tools as an aid for code development.

For more from this Enterprise Strategy Group study, read the full research report, Modernizing Application Security to Scale for Cloud-native Development.

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