

United States Application Security Market By Testing Type (Static Application Security Testing, Dynamic Application Security Testing, Interactive Application Security Testing), By Component (Solutions, Services), By Organization Size (Small & Medium Enterprises, Large Enterprises), By Deployment Mode (Cloud, On-Premises), By Industry Vertical (Government & Defense, Healthcare, IT & Telecom, Education, Others), By Region, Competition, Forecast and Opportunities, 2019-2029F

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Abstracts

The United States Application Security Market was valued at USD 10.39 Billion in 2023 and is expected to reach USD 18.59 Billion in 2029 with a CAGR of 10.02% during the forecast period.

The United States Application Security Market is experiencing robust growth, driven by the increasing prevalence of cyber threats and the rising importance of protecting sensitive data in applications. As organizations shift to digital transformation, the need for securing applications across various platforms, including web, mobile, and cloud, has become paramount. This market encompasses a broad range of security solutions, including application security testing, runtime application self-protection (RASP), web application firewalls (WAF), and API security, aimed at safeguarding applications from vulnerabilities and attacks.

In recent years, high-profile data breaches and cyberattacks have underscored the

critical need for comprehensive application security measures. Organizations are increasingly adopting DevSecOps practices to integrate security into the software development lifecycle (SDLC), enabling them to identify and mitigate security risks early in the development process. The rise of agile methodologies and continuous integration/continuous deployment (CI/CD) pipelines further emphasizes the necessity of automated security testing tools, which are becoming a crucial component of modern application development.

Moreover, regulatory compliance is driving the adoption of application security solutions. Laws such as the General Data Protection Regulation (GDPR) and the Health Insurance Portability and Accountability Act (HIPAA) mandate stringent data protection measures, prompting organizations to invest in advanced security technologies to ensure compliance. As a result, companies are increasingly prioritizing application security as a fundamental aspect of their risk management strategies.

The market is also witnessing significant innovation, with vendors continuously enhancing their offerings to address emerging security challenges. Technologies such as artificial intelligence (AI) and machine learning (ML) are being integrated into application security solutions, enabling organizations to detect and respond to threats more effectively. Additionally, the growing adoption of cloud-based applications necessitates the implementation of security solutions tailored to protect cloud environments.

Key Market Drivers

Increasing Cyber Threats and Data Breaches

The rise in cyber threats and data breaches is a significant driver of the United States Application Security Market. As organizations increasingly rely on digital platforms to conduct their business, they become more vulnerable to cyberattacks, which have grown in frequency and sophistication. High-profile breaches have resulted in substantial financial losses, reputational damage, and legal repercussions for affected companies. According to recent studies, a single data breach can cost organizations millions of dollars, prompting businesses to prioritize application security as a vital aspect of their cybersecurity strategy.

These threats include SQL injection, cross-site scripting (XSS), and distributed denial-of-service (DDoS) attacks, which target application vulnerabilities. As a result, organizations are investing in comprehensive application security solutions, including

web application firewalls (WAF), security testing tools, and runtime application self-protection (RASP) technologies. The implementation of these solutions helps identify and remediate vulnerabilities before they can be exploited, thereby minimizing the risk of breaches.

Furthermore, regulatory requirements regarding data protection and privacy, such as the General Data Protection Regulation (GDPR) and the California Consumer Privacy Act (CCPA), have compelled organizations to adopt stringent security measures. Non-compliance with these regulations can lead to severe penalties and legal action, further incentivizing businesses to invest in robust application security measures.

Growing Adoption of DevSecOps Practices

The growing adoption of DevSecOps practices is significantly driving the United States Application Security Market. DevSecOps represents a cultural shift in software development, integrating security into the entire software development lifecycle (SDLC). Traditionally, security was often treated as an afterthought, with testing occurring at the end of the development process. However, with the increasing complexity of applications and the threat landscape, organizations are realizing the need for a more proactive approach to security.

By embedding security into the DevOps process, organizations can identify and address vulnerabilities early in development, reducing the cost and time associated with remediating issues later. This shift fosters a culture of shared responsibility, where security becomes a priority for all stakeholders, from developers to operations teams. As a result, security testing tools, such as static application security testing (SAST) and dynamic application security testing (DAST), are being integrated into CI/CD pipelines, allowing for continuous monitoring and assessment of security risks.

Moreover, the emphasis on agile methodologies and rapid deployment has necessitated the adoption of automated security solutions. The rise of cloud-native applications further enhances the need for scalable and adaptable security measures. Organizations are investing in advanced application security tools that leverage artificial intelligence (AI) and machine learning (ML) to improve threat detection and response capabilities.

As companies increasingly recognize the importance of integrating security into their development processes, the demand for application security solutions that align with DevSecOps practices continues to grow. This trend not only enhances security posture but also accelerates the development cycle, allowing organizations to deliver secure

applications to market faster.

Regulatory Compliance and Data Protection Laws

Regulatory compliance and evolving data protection laws are driving significant growth in the United States Application Security Market. As organizations face increasing scrutiny regarding data privacy and security, adherence to regulatory requirements has become paramount. Laws such as the General Data Protection Regulation (GDPR), California Consumer Privacy Act (CCPA), and Health Insurance Portability and Accountability Act (HIPAA) impose stringent obligations on businesses to protect sensitive information.

Failure to comply with these regulations can result in severe penalties, legal liabilities, and reputational damage, compelling organizations to invest in robust application security measures. Companies are increasingly adopting solutions that ensure compliance, such as data encryption, secure coding practices, and comprehensive security testing.

Furthermore, many regulatory frameworks require organizations to conduct regular security assessments and audits to identify vulnerabilities and risks. This need has spurred demand for application security testing tools, which can help organizations maintain compliance and ensure the integrity of their applications. Additionally, businesses are seeking third-party certifications, such as ISO 27001, to demonstrate their commitment to data security and compliance.

The rise of privacy regulations is also influencing the design and functionality of application security solutions. For instance, organizations are prioritizing solutions that offer features like data masking, access controls, and audit trails to comply with regulations.

The Rise of Cloud-based Applications

The rise of cloud-based applications is a pivotal driver of the United States Application Security Market. As organizations increasingly migrate their operations to the cloud, the security of cloud applications has become a top priority. Cloud adoption offers numerous benefits, including scalability, cost-effectiveness, and flexibility, but it also introduces unique security challenges that organizations must address to protect their sensitive data and operations.

With cloud applications, the shared responsibility model of security means that while cloud service providers are responsible for securing the infrastructure, customers must ensure the security of their applications and data hosted in the cloud. This has led to a surge in demand for application security solutions specifically designed for cloud environments. Organizations are investing in tools that provide visibility and control over their cloud applications, including cloud security posture management (CSPM) and cloud access security broker (CASB) solutions.

Furthermore, the rise of containerization and microservices architectures in cloud environments has created new security complexities. Organizations are seeking application security solutions that can effectively secure containerized applications, ensuring that vulnerabilities are addressed throughout the development and deployment lifecycle. This includes integrating security into CI/CD pipelines to automate testing and vulnerability scanning.

As businesses increasingly rely on cloud-based applications for critical operations, the demand for application security solutions that protect these environments continues to grow. Organizations recognize that robust application security is essential for maintaining customer trust, ensuring compliance, and safeguarding their operations in an ever-evolving threat landscape.

Key Market Challenges

Evolving Cyber Threat Landscape

The rapidly evolving cyber threat landscape poses a significant challenge for the United States Application Security Market. As attackers continually develop more sophisticated techniques, application vulnerabilities become increasingly complex to identify and mitigate. Zero-day exploits, advanced persistent threats (APTs), and various forms of malware are becoming more prevalent, making it difficult for organizations to stay ahead of cybercriminals. The rise of automated attack tools has lowered the entry barrier for attackers, allowing even less skilled individuals to execute sophisticated attacks. Consequently, organizations face constant pressure to enhance their security measures, making it essential to invest in the latest application security technologies. However, keeping up with these advancements requires substantial resources and expertise, leading to challenges in staffing and budget allocation. Moreover, the need for ongoing training and development for security teams complicates efforts to maintain a robust security posture. Organizations must adopt proactive strategies, such as threat intelligence sharing and continuous monitoring, to address the evolving landscape

effectively.

Integration with DevOps Practices

Integrating application security into DevOps practices presents a significant challenge for many organizations in the United States. While the DevOps approach emphasizes speed and agility in software development and deployment, security is often seen as a bottleneck. This perception can lead to conflicts between development and security teams, hindering collaboration and slowing down the release of secure applications. Moreover, traditional security testing methods may not align with the fast-paced DevOps cycles, resulting in vulnerabilities slipping through the cracks. Organizations must adopt a DevSecOps model, which involves embedding security practices into the entire software development lifecycle. This transition requires a cultural shift, changes in workflows, and investments in automated security testing tools that can seamlessly integrate with CI/CD pipelines. Without proper integration, organizations risk exposing themselves to potential security breaches, undermining the benefits of rapid development cycles.

Resource Constraints

Resource constraints pose a significant challenge to organizations aiming to enhance their application security measures. Many businesses, particularly small and medium-sized enterprises (SMEs), often lack the financial and human resources necessary to implement comprehensive security solutions. The cost of advanced application security tools, ongoing maintenance, and skilled personnel can be prohibitively high. Moreover, with the increasing demand for security professionals, competition for talent has intensified, leading to a skills shortage in the market. Organizations may struggle to attract and retain qualified security experts, which can impede their ability to implement effective application security strategies. Additionally, resource constraints may limit the ability to conduct thorough security assessments, implement necessary updates, or provide adequate training for existing staff. As a result, organizations may find themselves vulnerable to security threats, unable to respond effectively to emerging challenges.

Compliance and Regulatory Requirements

Navigating compliance and regulatory requirements is a significant challenge for the United States Application Security Market. Organizations must adhere to a myriad of regulations, such as the General Data Protection Regulation (GDPR), Health Insurance

Portability and Accountability Act (HIPAA), and industry-specific standards like Payment Card Industry Data Security Standard (PCI DSS). Each regulation imposes strict data protection and application security mandates, which can vary significantly across jurisdictions. Ensuring compliance requires substantial investments in security infrastructure, regular audits, and ongoing employee training. Non-compliance can result in severe penalties, including hefty fines and reputational damage. However, maintaining compliance while simultaneously managing application security can be a daunting task. Organizations often face difficulties in understanding and implementing the required measures, leading to potential gaps in their security posture. As regulatory landscapes continue to evolve, businesses must stay informed and adapt their security practices accordingly.

Lack of Awareness and Understanding

A fundamental challenge facing the United States Application Security Market is the lack of awareness and understanding of application security among many organizations. Despite the growing threat of cyberattacks, many businesses still underestimate the importance of securing their applications. This lack of awareness can lead to complacency, resulting in inadequate security measures and a higher risk of vulnerabilities being exploited. Furthermore, decision-makers often struggle to comprehend the technical complexities of application security, making it difficult to prioritize security initiatives within their organizations. This disconnect can lead to insufficient funding and support for necessary security investments. Additionally, as application security technologies evolve, organizations may find it challenging to keep pace with new solutions and best practices. To overcome this challenge, industry stakeholders must promote education and awareness around application security, emphasizing its critical role in protecting sensitive data and ensuring compliance with regulations. This initiative can foster a more security-conscious culture within organizations, ultimately leading to improved application security practices.

Key Market Trends

Integration of DevSecOps Practices

The integration of DevSecOps practices is revolutionizing the United States Application Security Market. As organizations increasingly adopt agile development methodologies, there is a growing recognition of the need to embed security within the software development lifecycle (SDLC). DevSecOps promotes a culture where security is everyone's responsibility, from developers to operations teams. This shift enables

teams to identify and mitigate vulnerabilities earlier in the development process, thereby reducing the cost and complexity of remediation.

By leveraging automation tools, teams can implement security testing at every stage of the CI/CD pipeline, ensuring that vulnerabilities are detected and addressed promptly. This proactive approach to security not only enhances application resilience but also accelerates time-to-market for new features and applications. Furthermore, organizations adopting DevSecOps practices report improved collaboration and communication between development and security teams, fostering a more integrated and efficient workflow.

The trend toward DevSecOps is further fueled by the increasing complexity of modern applications, which often incorporate microservices and third-party components. As threats evolve and become more sophisticated, organizations must prioritize security to protect sensitive data and maintain regulatory compliance. By embracing DevSecOps, businesses can create a more robust security posture while maintaining the agility necessary to compete in the fast-paced digital landscape.

Rise in Automated Security Testing Solutions

The United States Application Security Market is witnessing a significant rise in automated security testing solutions. As organizations face an increasing number of cyber threats and vulnerabilities, manual testing methods are proving inadequate in addressing the complexities of modern applications. Automated security testing tools, including dynamic application security testing (DAST), static application security testing (SAST), and interactive application security testing (IAST), enable organizations to identify vulnerabilities more efficiently and effectively.

These automated solutions can integrate seamlessly into the CI/CD pipeline, allowing for continuous testing and validation of security controls as applications evolve. This ensures that security checks are performed consistently throughout the development lifecycle, significantly reducing the risk of introducing vulnerabilities into production environments. Additionally, automated tools can analyze vast amounts of code quickly, uncovering potential security flaws that manual testing may overlook.

The growing adoption of cloud-native and microservices architectures also drives the demand for automated security testing solutions. These complex environments require sophisticated tools that can adapt to rapidly changing codebases and continuously monitor for new vulnerabilities. Moreover, automation helps organizations scale their

security efforts in line with development speed, allowing them to maintain agility without compromising security.

As organizations increasingly prioritize speed and efficiency in their development processes, the shift toward automated security testing solutions is expected to accelerate. This trend not only enhances overall security posture but also supports compliance efforts, as automated tools often come with reporting features that help organizations demonstrate adherence to regulatory requirements.

Increased Focus on API Security

With the proliferation of application programming interfaces (APIs) in modern software development, the United States Application Security Market is witnessing an increased focus on API security. APIs are integral to enabling communication and data exchange between applications, making them a prime target for cyber attackers. As businesses increasingly rely on APIs for functionality, ensuring their security has become paramount.

Organizations are adopting various measures to secure their APIs, including implementing robust authentication mechanisms, encryption, and thorough access controls. Additionally, businesses are leveraging API gateways and web application firewalls (WAFs) to protect against common API vulnerabilities such as injection attacks and unauthorized access. Security solutions tailored for APIs are gaining traction, providing comprehensive visibility and control over API traffic.

The rise in API security concerns is also driven by the shift toward microservices architectures and cloud-native applications. As organizations decompose applications into smaller, interconnected services, the number of APIs increases, magnifying the security risks. Consequently, organizations are prioritizing API security assessments as part of their overall application security strategy.

Furthermore, regulatory compliance requirements are influencing the focus on API security. Organizations must ensure that their APIs comply with standards such as the General Data Protection Regulation (GDPR) and the Health Insurance Portability and Accountability Act (HIPAA), necessitating robust security measures. As API security continues to evolve, organizations will increasingly invest in specialized solutions and best practices to protect their APIs from potential threats.

Adoption of Artificial Intelligence and Machine Learning in Security

The integration of artificial intelligence (AI) and machine learning (ML) technologies into application security solutions is a significant trend in the United States market. These advanced technologies are transforming how organizations detect, respond to, and mitigate security threats. AI and ML algorithms can analyze vast amounts of data to identify patterns and anomalies, enabling organizations to detect potential threats more accurately and rapidly.

By leveraging AI-driven security solutions, organizations can automate threat detection and response processes, reducing the burden on security teams and enhancing overall efficiency. Machine learning models can continuously learn from new data, improving their ability to identify emerging threats and adapt to evolving attack vectors. This proactive approach allows organizations to stay ahead of potential vulnerabilities and reduce the risk of data breaches.

Moreover, AI and ML technologies enhance threat intelligence capabilities, providing organizations with valuable insights into the threat landscape. This information enables security teams to prioritize vulnerabilities based on their potential impact and likelihood of exploitation, allowing for more strategic resource allocation.

The increasing complexity of modern applications, coupled with the growing volume of security incidents, necessitates the adoption of AI and ML in application security. As organizations strive to enhance their security posture while maintaining agility, the use of these advanced technologies will become increasingly prevalent in the application security landscape.

Growing Regulatory Compliance Requirements

The growing regulatory compliance requirements are shaping the landscape of the United States Application Security Market. As data protection laws such as the General Data Protection Regulation (GDPR), the California Consumer Privacy Act (CCPA), and the Health Insurance Portability and Accountability Act (HIPAA) become more stringent, organizations must prioritize application security to ensure compliance. Non-compliance can result in severe financial penalties and reputational damage, prompting businesses to invest in robust security measures.

Organizations are increasingly adopting comprehensive application security strategies to meet regulatory requirements. This includes implementing security controls such as encryption, access management, and regular security assessments. Furthermore,

businesses are utilizing security frameworks and best practices, such as the NIST Cybersecurity Framework and the OWASP Top Ten, to guide their compliance efforts.

As regulatory bodies continue to update and introduce new regulations, organizations must remain agile in adapting their security practices. This trend is particularly prominent in sectors such as healthcare, finance, and retail, where sensitive data is frequently processed and stored. The demand for solutions that provide detailed reporting and audit trails to demonstrate compliance is rising, further fueling growth in the application security market.

Moreover, organizations are seeking partnerships with third-party security vendors that offer compliance-focused solutions and expertise. As a result, the application security market is evolving to meet the challenges posed by regulatory compliance, driving innovation and the development of tailored solutions to help organizations navigate this complex landscape.

Segmental Insights

Component Insights

Solutions segment dominated in the United States Application Security market in 2023, due to several key factors driving the demand for comprehensive security measures. As cyber threats become increasingly sophisticated and prevalent, organizations are prioritizing the protection of their applications and sensitive data. The rise in application vulnerabilities has prompted businesses to adopt robust security solutions that can effectively mitigate risks.

One major driver for the dominance of the solutions segment is the increasing adoption of cloud-based applications and services. With organizations migrating to cloud environments, the attack surface has expanded significantly, necessitating advanced security solutions tailored for these environments. Solutions such as Web Application Firewalls (WAFs), Static Application Security Testing (SAST), and Dynamic Application Security Testing (DAST) have become essential tools for safeguarding applications against threats like cross-site scripting (XSS), SQL injection, and other vulnerabilities. Additionally, the regulatory landscape plays a crucial role in driving demand for application security solutions. With the implementation of data protection regulations such as the General Data Protection Regulation (GDPR) and the California Consumer Privacy Act (CCPA), organizations are compelled to enhance their security posture to ensure compliance. This regulatory pressure has led to increased investment in

application security solutions that provide visibility, control, and assurance against data breaches.

Furthermore, the growing awareness of the financial and reputational repercussions of security incidents has made organizations more proactive in their security strategies. Investing in comprehensive application security solutions not only protects sensitive information but also fosters customer trust and loyalty, which are critical in today's competitive market.

Regional Insights

Northeast dominated the United States Application Security market in 2023, for several compelling reasons. This region is home to a significant concentration of major industries, including finance, healthcare, and technology, all of which rely heavily on robust application security measures to protect sensitive data and comply with stringent regulations. The presence of leading financial institutions and healthcare organizations increases the demand for advanced security solutions, as these sectors face heightened scrutiny regarding data protection and privacy. Moreover, the Northeast boasts a strong technology ecosystem, with numerous cybersecurity firms and startups dedicated to developing innovative application security solutions. This vibrant tech community fosters collaboration and innovation, enabling organizations to adopt cutting-edge security technologies. The region's universities and research institutions also contribute to a skilled workforce specializing in cybersecurity, further enhancing the availability of talent necessary to meet the growing demand for application security solutions.

Additionally, regulatory compliance requirements are particularly stringent in the Northeast, with state-specific laws such as the New York SHIELD Act and various healthcare regulations driving organizations to prioritize application security. Companies are investing in comprehensive security frameworks to mitigate risks and avoid costly penalties associated with non-compliance. This focus on regulatory adherence creates a robust market for application security vendors and solutions. Furthermore, the increased frequency and sophistication of cyber threats in this region, particularly targeting financial services and healthcare organizations, have underscored the importance of application security. Companies are prioritizing investments in security measures to safeguard their applications against vulnerabilities, ensuring business continuity and customer trust.

Key Market Players

Veracode, Inc.

Arena Fortify Acquisition Corporation

Checkmarx Ltd.

Synopsys, Inc.

OWASP Foundation, Inc.

Rapid7, Inc.

Synopsys, Inc.

Imperva, Inc.

Salt Security, Inc.

Tenable Holdings, Inc.

Report Scope:

In this report, the United States Application Security Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

United States Application Security Market, By Testing Type:

Static Application Security Testing

Dynamic Application Security Testing

Interactive Application Security Testing

United States Application Security Market, By Component:

Solutions

Services

United States Application Security Market, By Organization Size:

Small & Medium Enterprises

Large Enterprises

United States Application Security Market, By Deployment Mode:

Cloud

On-Premises

United States Application Security Market, By Industry Vertical:

Government & Defense

Healthcare

IT & Telecom

Education

Others

United States Application Security Market, By Region:

Northeast

Southwest

West

Southeast

Midwest

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the United States Application Security Market.

Available Customizations:

United States Application Security Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

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