Testing Datasheet

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SIMSPACE PLATFORM

DON'T JUST PLAN FOR THE FUTURE, EMULATE IT.

Testing Data Sheet

Organizations often **lack the experience** of handling severe cyber-attacks until they occur in their environment, resulting in untested security systems and inadequate defense mechanisms.

The SimSpace platform offers a robust suite of testing capabilities designed to fortify cyber defenses by assessing and enhancing the effectiveness of your defenses. From playbook validation to threat research, our platform provides an advanced testing environment where you can challenge your security infrastructure against the latest and most sophisticated cyber threats.

Of respondents do not feel their organization is adequately prepared to handle a severe cyber attack that happens in production.

Playbook Validation

Systematically test and refine your incident response playbooks, ensuring that your response strategies are both efficient and effective under a variety of legitimate attack scenarios.

Product Evaluation

Critically assess new cybersecurity products within your organization's modeled environment, enabling you to make informed decisions about technology investments before procurement.

Malware Analysis / Forensics / Reverse Engineering

Deep dive into malware operations, conduct detailed forensics, and perform reverse engineering to understand attack vectors and mitigate vulnerabilities outside of your production environment.

Detection Engineering

Develop, test, and refine your detection systems to ensure that they are sensitive to the latest malicious tactics and resilient against evasion techniques.

Deception / Non-Attribution

Implement and test deception strategies that mislead attackers as well as manage attribution to protect your assets and intellectual property by obfuscating communication without attribution.

Threat Research

Conduct obfuscated research without attribution to stay ahead of emerging cyber threats with comprehensive threat research capabilities that allow you to anticipate, identify, and mitigate new risks before they impact your operations.

Stack Optimization

Evaluate and optimize your entire cyber security stack to ensure that all components work seamlessly together, providing a robust defense against multiple types of cyber threats.

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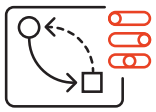
Key Benefits of Testing on SimSpace

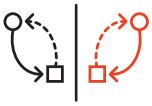


Customized Testing Scenarios

Tailor your testing scenarios to reflect your specific operational environment, ensuring that every test is relevant and provides actionable insights.

Comprehensive Coverage

From endpoints to networks, ensure every layer of your infrastructure is tested and secured against a full spectrum of cyber threats.



Real-World Relevance

Test against scenarios that mirror actual attacks, providing realistic feedback on your security posture.

Proactive Defense

Not just reactive; our testing enables proactive improvements, enhancing your ability to prevent, detect, and respond to cyber incidents.

Benchmarking and Performance Metrics

Gain valuable benchmarks and metrics from testing activities, providing clear performance indicators and goals for future security enhancements.

Customer Spot

"The ability to simulate complex cyber threats and test our responses in a realistic environment has been invaluable to tuning and optimizing our defenses."

Security Engineer
Insurance

Recognized by:

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