

# TABLETOP CYBER EXERCISES

FOR BETTER STRATEGIC DECISION-MAKING



STRATEGIC SIMULATIONS

SECURITY SCENARIO MODELING

GAP ANALYSIS

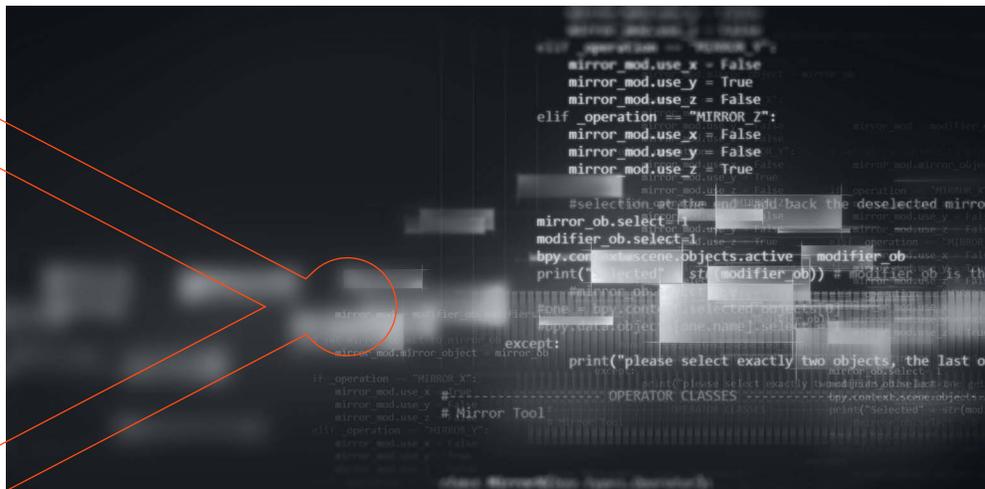


SimSpace tabletop exercises **simulate common cyber events** so you can build better strategic responses.

Many organizations still rely on manual exercises to evaluate cybersecurity readiness, but these activities have shortcomings that limit their effectiveness and frustrate users:

- ▶ Takes considerable time and effort to set up and run multiple crisis scenarios
- ▶ Doesn't allow you to branch decisions and outcomes, or see the impact of mid-exercise changes
- ▶ Offers limited visibility into which operational areas are performing below target levels
- ▶ Makes it difficult to gain actionable insights or compare scores to previous simulation results

That's why today's executives and technical leaders need more efficient simulation tools to evaluate and continually improve their cybersecurity readiness.





# How do SimSpace tabletop exercises help your organization evaluate cyber preparedness?

Enabled by our expert Professional Services team, SimSpace tabletop exercises walk organizational leaders through the experience of a cybersecurity incident, so they can see the impact of their decisions and actions. Interactive events with branching narratives make it possible to observe and analyze critical responses and outcomes. You'll gain valuable insight into how teams work and communicate together, where gaps exist and how to advance readiness through training and process improvements.

Decision-makers can also implement alternate procedural paths or multiple software process routes during the exercise and get near-real-time feedback on outcomes. For example, you can explore the implications of a total firewall lockdown versus a tiered lockdown that allows most critical business applications to keep running. Simulating multiple permutations of events can help expose weaknesses in different responses, allowing you to adjust plans, playbooks and processes to fill gaps that put your organization at risk.

## Who will benefit?

- ▶ Senior executives

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- ▶ Technical leaders

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- ▶ Operational leaders across critical departments such as public relations and legal

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- ▶ Cybersecurity teams

Our tabletop exercises provide the perfect complement to conducting cyber range exercises on the SimSpace Cyber Risk Management Platform. You can take what you've learned and bring it to life in a realistic simulation of your production environment, which includes a backdrop of emulated user activity and automated cyberattacks. Through our strategic exercises, your organization can uncover vulnerabilities in your processes and prevent "knee-deep" cybersecurity situations from evolving into "neck-deep" emergencies.

## Cloud Compromise Scenario

### Summary Info

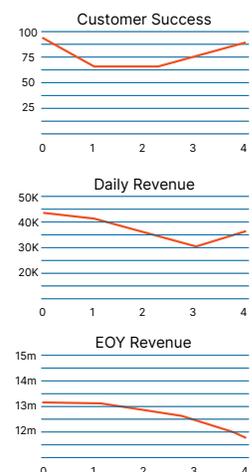
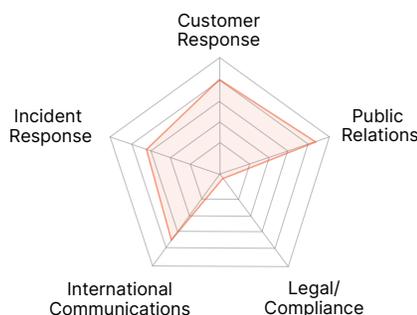
12/50 PTS

Difficulty: Advanced  
Sector: Financial  
Topics: Ransomware



Completed on:  
May 12th, 2021

### Scoring Categories





## What advantages do our tabletop exercises offer over manual activities?



SCORING

STRATEGY

VISIBILITY

### Efficiency and ease of use

SimSpace makes it easy to set up and periodically run strategic exercises. Our intuitive controls allow your team to quickly build branching narratives that explore the implications of high-pressure decisions.

### Scenario modeling and scoring

This innovative service allows you to model a wide variety of cybersecurity incidents with multiple branching paths and score performance across key categories, including incident response, internal communications, legal/compliance, public relations and customer success. Executives can see the results of different actions and decisions in near real time to understand what works and what doesn't.

### Goal-oriented evaluation

Our tabletop exercises help organizations determine whether each area of your cyber-incident response is hitting its performance targets.

### Visibility that spans operations

SimSpace provides visibility into where internal processes may be failing and where additional training or policy improvements may be needed.

## Learn more

Ready to learn more about how SimSpace can help you make better strategic decisions? Click [here](#) to request a demo.

# prepare