

## Cymulate VS Competitors

### Solution Capabilities

	SafeBreach	AttackIQ	Verodin (FireEye)	Picus	Cymulate	Threat Care	XM Cyber	PCYSYS	Scythe	Panorays	CyCognito	Dome9
Email Security	✓	✓	✓	✓	✓				✓			
Web Security	✓	✓	✓		✓	✓						
Web Application Firewall				✓	✓							
Phishing Awareness					✓			✓				
Endpoint Security	✓	✓	✓	✓	✓	✓			✓			
Lateral Movement	✓				✓		✓	✓				
Data Exfiltration	✓	✓	✓	✓	✓	✓			✓			
Cloud Security		✓			✓*		✓					✓
Integrations & API	✓	✓	✓	✓	✓	✓						
Immediate Threats Intelligence	✓			✓	✓							
MITRE ATT&CK Coverage	✓	✓	✓		✓	✓	✓	✓	✓			
Reconnaissance					✓*					✓	✓	
Custom Attacks	✓	✓	✓	✓	✓				✓			

## Methodology

	SafeBreach	AttackIQ	Verodin (FireEye)	Picus	Cymulate	Threat Care	XM Cyber	PCYSYS	Scythe
Real malware samples	✓	✓	✓	✓	✓				
Real-life attack scenarios			✓	✓	✓				✓
Atomic Executions (MITRE ATT&CK)	✓	✓	✓		✓	✓			✓
Exploiting vulnerabilities								✓	
Malicious traffic generation			✓	✓		✓			
Multi-vector attack scenarios					✓				✓
Infrastructure Lateral Movement					✓		✓	✓	
Mapping vulnerabilities	✓			✓	✓		✓	✓	

## Deployment and Maintenance

	SafeBreach	AttackIQ	Verodin (FireEye)	Picus	Cymulate	Threat Care	XM Cyber	PCYSYS	Scythe
Deployment	<ul style="list-style-type: none"> <li>Cloud</li> <li>On-Prem</li> </ul>	<ul style="list-style-type: none"> <li>Cloud</li> <li>On-Prem</li> </ul>	<ul style="list-style-type: none"> <li>Cloud</li> <li>On-Prem</li> </ul>	<ul style="list-style-type: none"> <li>Cloud</li> <li>On-Prem</li> </ul>	Cloud	On-Prem	On-Prem	On-Prem	On-Prem
Requirements	<ul style="list-style-type: none"> <li>Agent on each tested machine.</li> <li>Management console</li> </ul>	<ul style="list-style-type: none"> <li>Agent on each tested machine.</li> <li>Management console</li> </ul>	<ul style="list-style-type: none"> <li>Agent on each tested machine.</li> <li>Management console</li> </ul>	<ul style="list-style-type: none"> <li>Agent on each tested machine.</li> <li>Management console</li> </ul>	1 Agent	<ul style="list-style-type: none"> <li>Agent on each tested machine.</li> </ul>	<ul style="list-style-type: none"> <li>Agent on each tested machine.</li> <li>Management console</li> </ul>	<ul style="list-style-type: none"> <li>Agent on each tested machine.</li> <li>Management console</li> </ul>	<ul style="list-style-type: none"> <li>Management console</li> </ul>
OS supported	<ul style="list-style-type: none"> <li>Windows</li> <li>Linux</li> <li>MacOS</li> </ul>	<ul style="list-style-type: none"> <li>Windows</li> <li>Linux</li> <li>MacOS</li> </ul>	<ul style="list-style-type: none"> <li>Windows</li> <li>Linux</li> <li>MacOS</li> </ul>	<ul style="list-style-type: none"> <li>Windows</li> <li>Linux</li> </ul>	<ul style="list-style-type: none"> <li>Windows</li> <li>MacOS</li> </ul>	<ul style="list-style-type: none"> <li>Windows</li> <li>Linux</li> <li>MacOS</li> </ul>	<ul style="list-style-type: none"> <li>Windows</li> <li>Linux</li> <li>MacOS</li> </ul>	Windows	<ul style="list-style-type: none"> <li>Windows</li> <li>Linux</li> <li>MacOS</li> </ul>
Platform upgrade	Software updates manually by user	Software updates manually by user	Software updates manually by user	Software updates manually by user	Updates pushed by Cymulate automatically	Software updates manually by user	Software updates manually by user	Software updates manually by user	Software updates manually by user