



CloudSOC™

for Amazon Web Services

Security for Amazon Web Services (AWS)

Do you want to make sure your AWS accounts are secure and have not been compromised? What are your risks if a malicious insider or an external bad actor uses your AWS for their own purposes? Do you have the visibility and control you need to make sure this doesn't happen?

See how CloudSOC can keep your AWS accounts secure.

Symantec Corporation (NASDAQ: SYMC), the world's leading cyber security company, helps businesses, governments and people secure their most important data wherever it lives. Organizations across the world look to Symantec for strategic, integrated solutions to defend against sophisticated attacks across endpoints, cloud and infrastructure. Likewise, a global community of more than 50 million people and families rely on Symantec's Norton suite of products for protection at home and across all of their devices. Symantec operates one of the world's largest civilian cyber intelligence networks, allowing it to see and protect against the most advanced threats. For additional information, please visit www.symantec.com or connect with us on Facebook, Twitter, and LinkedIn.

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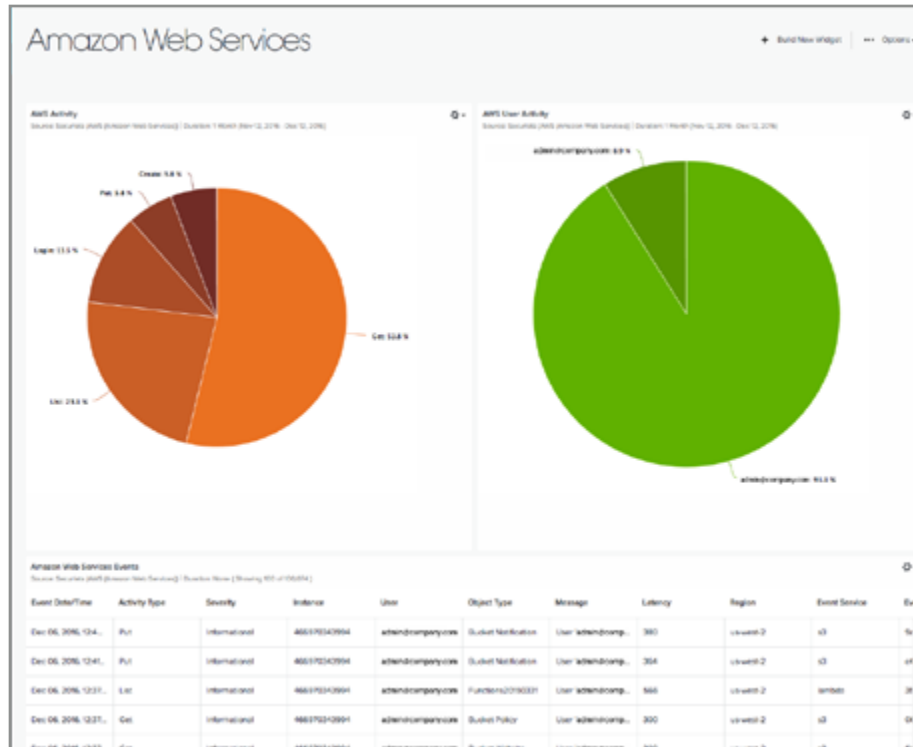
Detect and prevent threats
based on patent-pending data
science and machine learning

Enforce security policies
to alert, mitigate and prevent
security incidents

Investigate and respond
to security incidents with
powerful analysis tools
based on granular log data

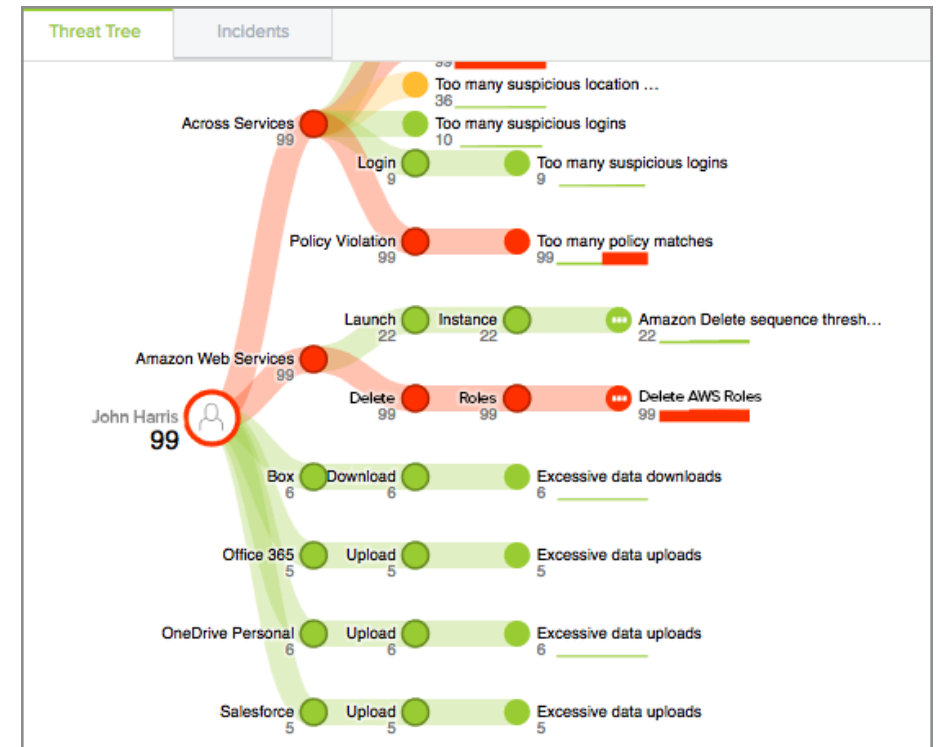
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Security Risk



Monitor users and action in AWS to quickly identify and act on abnormal or malicious activity.

User Centric ThreatScore



Account takeovers and malicious insiders can put your organization at risk. Machine learning based User Behavior Analysis assigns a ThreatScore to each and every user, enabling you to identify and act on risky users.

Safeguard your AWS account from hackers and malicious insiders using your infrastructure for their purposes. Identify malicious activity and eliminate unsanctioned activities, virtual machines and servers.

Policy Definition

The screenshot shows the Symantec Protect console interface. The top navigation bar includes 'Policies', 'Blocked Users', and 'Alerts'. The main content area displays a list of policies on the left and a detailed view of the selected policy on the right.

Policy Name: AWS - Launch Instance or Security Group Change

Rules:

- Cloud Services:** Amazon Web Services
- Users & Groups:** Users: Bob Smith bobsmith@company.com
- Activities:** Instance: Launch; Security Group: Ingress, Authorize, Revoke
- ThreatScore:** Higher than 50

Responses:

- Notify:** Text admin: Bob Smith 1-555-555-5555, Carol Joy 1-555-555-5554. Action: Notify user performing activity.
- Log Policy Match:** Severity Level: CRITICAL

Policy Details:

- Policy Type:** Access Monitoring via SecuriT
- Created:** Sep 22, 2015, 9:12:09 PM by: bobsmith@company.com
- Last Modified:** Apr 14, 2016, 10:28:30 AM by: bobsmith@company.com
- Status:** Active
- Description:** Log incident for user with ThreatScore 40 or higher launching Instance or changing Security Group

Define security policies to automatically alert and remediate risks as they occur and prevent unsanctioned activity.

Real-time Enforcement

The screenshot shows the Symantec Protect console interface for real-time enforcement. The top navigation bar includes 'Rules' and 'Responses'.

Rules:

- Cloud Services:** Any
- Users & Groups:** Users: RSA Five User rsa5@company.com, RSA Four User rsa4@company.com, RSA One User rsa1@company.com, and 2 more users
- ThreatScore:** Higher than 60

Responses:

- Response Template:** ThreatScore alert
- Notify:** Email admin: RSA Five User rsa5@company.com, RSA Four User rsa4@company.com, RSA One User rsa1@company.com, RSA Three User rsa3@company.com, RSA Two User rsa2@company.com
- Log Policy Match:** Severity Level: CRITICAL

Prevent security incidents with real-time enforcement policies triggered by elevated ThreatScores.

Incident Response

Amazon Web Services Events					
Source: Securlets (AWS (Amazon Web Services)) Duration: None (Showing 100 of 100,074)					
Event Date/Time	Activity Type	Severity	Instance	User	Object Type
Dec 06, 2016, 12:46:...	Put	Informational	466970343994	admin@company.com	Bucket Notification
Dec 06, 2016, 12:41:0...	Put	Informational	466970343994	admin@company.com	Bucket Notification
Dec 06, 2016, 12:37:...	List	Informational	466970343994	admin@company.com	Functions20150331
Dec 06, 2016, 12:37:...	Get	Informational	466970343994	admin@company.com	Bucket Policy
Dec 06, 2016, 12:37:...	Get	Informational	466970343994	admin@company.com	Bucket Website
Dec 06, 2016, 12:37:...	Get	Informational	466970343994	admin@company.com	Bucket Tagging

Go back in time and investigate a specific user or activity, correlate events and discover what really happened with powerful search and data visualization tools or export granular log data to your SIEM system for analysis.

Peace of mind comes when CloudSOC is watching over your AWS account to safeguard your assets and your organization.

It's easy to get going! Just connect to CloudSOC Security for AWS. Get the AWS Securlet API, you will have visibility and control over your AWS account in minutes. Add the CASB Gateway with the AWS Gatelet for additional levels of security.

More information

To speak with a Product Specialist in the U.S.
Call toll-free 1 (800) 745 6054

To speak with a Product Specialist outside the U.S.
For specific country offices and contact numbers, please visit our website **symantec.com**



About Symantec

Symantec Corporation (NASDAQ: SYMC) is an information protection expert that helps people, businesses, and governments seeking the freedom to unlock the opportunities technology brings — anytime, anywhere. Founded in April 1982, Symantec, a Fortune 500 company, operating one of the largest global data-intelligence networks, has provided leading security, backup, and availability solutions for where vital information is stored, accessed, and shared. The company's more than 19,000 employees reside in more than 50 countries. Ninety-nine percent of Fortune 500 companies are Symantec customers. In fiscal 2015, it recorded revenues of \$6.5 billion. To learn more go to www.symantec.com or connect with Symantec at: <http://www.symantec.com/social/>