RSA NetWitness® Detect AI
Identify Anomalies Early. Resolve Threats Faster

Advanced analytics and threat detection with the power and scale of the cloud

RSA NetWitness Detect AI is a cloud-native SaaS offering that uses advanced analytics and machine learning to identify the abnormal user and entity behaviors that can signal unknown threats.

It All Starts with Data
RSA NetWitness Detect AI leverages network, endpoint, and log data captured by RSA NetWitness Platform. The cloud-based platform scales to process millions of data points, becoming smarter and more accurate as it aggregates more data.

Add Analytics and Machine Learning
Intelligent Peer Grouping
Since user behavior varies based on an individual's role, responsibilities, location and other factors, RSA NetWitness Detect AI creates peer groups and compares peers to detect deviations. This also leads to more accurate alerts. For example, if RSA NetWitness Detect AI sees that a user who normally never has a problem authenticating suddenly experiences several failed authentication attempts in a single day, it will look at similar users to see if they're having the same problem. If they, too, are showing failed authentication attempts, it's unlikely to signal a cyber threat.

Scalable SaaS Solution
RSA NetWitness Detect AI scales to process millions of events daily and reflect behaviors of thousands of organizational entities. Flexible licensing options accommodate the needs of both large enterprises and smaller organizations.

Innovative Statistical Analysis
RSA NetWitness Detect AI aggregates multiple indicators of suspicious activity, then applies a dynamic statistical risk scoring model. This approach alleviates analysts' burdensome workloads by producing higher-fidelity alerts triggered only when a risk score exceeds established thresholds.

Intelligent Peer Grouping
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Easy to deploy and administer. With ready-to-deploy threat models and dashboards.

Begin processing data within hours. In no case do you need to create rules, customize metadata, or continually tune the underlying data models.

Automatically and regularly refines its machine learning algorithms to provide high-fidelity threat detection without burdening analysts with extra work.

Prevent known and unknown attacks in an automated fashion. Detects abnormal endpoint, user, and network behaviors. Detects hard to predict threats without relying on traditional signatures.

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For more information, visit rsa.com/detect-ai