SecurityIQ for Cloud Storage Services

In today’s global, fast-paced business environments, employees must have access to organizational data when and where they need it, no matter where they may be located. Cloud storage services make perfect sense: they offer agility and scalability, and are often very expensive and difficult to duplicate in-house. A cloud storage solution’s agility, however, comes at a price. Information is no longer stored in-house and IT has little to no control over the geography and the infrastructure in which the data is stored. A successful data breach is very likely to result in sensitive data exposure, heavy direct financial loss, serious reputation damage and increased audit requirements.

How SecurityIQ Can Help

To effectively protect the unstructured data stored in cloud storage services, organizations need technology to provide them with full visibility into sensitive data stored within it, including who can and who is accessing the data. A solution must have a complete understanding of cloud storage providers’ data access models, as well as have the ability to monitor activities made on the data. This needs to occur regardless if that activity is in or out of the organization’s networks.

SecurityIQ dramatically reduces security risk and increases compliance by:

- Identifying where sensitive data resides, determining who has effective access to it, how it is used and putting effective real-time controls in place to secure it
- Providing proof of compliance during audits and reducing time spent on forensics
- Electing the rightful data owners and enabling them to decide who should and shouldn’t have access to the data that they know best
- Extending the IAM strategy to provide comprehensive access governance to unstructured data

SecurityIQ demonstrates ROI by identifying stale data and accounts, automating the organizational audit requirements, and streamlining access reviews and requests to reduce the IT workload.
SecurityIQ Key Features and Benefits

Context-Aware Activity Monitoring with Real-Time Alerting
Time is of the essence when it comes to data security, so activity monitoring in SecurityIQ is done in real-time. Every monitored activity is enriched with its full security context from in place security systems (Active Directory, IAM or any other data source). The full context is crucial to identify violations and respond to them in real-time, and it is also available when performing forensics and activity policies.

Permissions Collection and Analytics
SecurityIQ automatically collects and analyzes all granted entitlements on every supported cloud storage service. Aside from answering who has access to what data, the process also reveals overexposed data, other implemented access management violations and bad practices.

Business Users Involvement and Data Ownership
Business users are the true owners of an organization’s data. Electing the rightful data owners requires a deep understanding of the business – one that lies only in the minds of the employees. SecurityIQ is the only product on the market to utilize crowdsourcing techniques to elect the rightful data owners. The elected owners are provided with a set of dedicated dashboards to enable them with actionable intelligence about the data they own.

Access Lifecycle Management
Access lifecycle management is the key to ensuring access is granted on a “need-to-know” basis. SecurityIQ streamlines access requests and manages periodic and risk-based access reviews for unstructured data. The system can also automate provisioning and revocation of access (access fulfillment) to reduce costs, IT workload and to avoid potential human errors.

Best Cloud Storage Coverage in the Market
To ensure the entire organizational data is protected, SecurityIQ covers Google Drive, Dropbox and Box with the same license. SecurityIQ can also be used to clean up access to on-premises file servers and NAS devices before migrating your unstructured data to cloud storage. Protect both your data and your investment by covering all your cloud storage environments with a single solution.

About SailPoint
As the fastest-growing, independent identity and access management (IAM) provider, SailPoint helps hundreds of global organizations securely and effectively deliver and manage user access from any device to data and applications residing in the datacenter, on mobile devices and in the cloud. The company’s innovative product portfolio offers customers an integrated set of core services including identity governance, provisioning and access management delivered on-premises or from the cloud (IAM-as-a-service). For more information, visit www.sailpoint.com.

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