

VARONIS® SOFTWARE SOLUTIONS

- Varonis DataAdvantage for Windows
- Varonis DataAdvantage for UNIX/Linux
- Varonis DataAdvantage for SharePoint
- Varonis DataPrivilege
- Varonis IDU Data Classification Framework

Automated Data Protection

- Converts business policies into access permissions
- Identifies the people responsible for your unstructured data (data owners)
- Identifies sensitive data
- Builds policies that put data owners in control
- Links data owners, users and IT staff for efficient, effective decision-making
- Transforms raw data into meaningful business intelligence
- Creates a full audit trail for reporting

Accountability

- One-click assignment of data ownership
- Data owners explicitly authorize or reject access
- Authorizations/revocations can be enforced

Transparency

- Audit all data use & all access requests
- Capture & view authorization decisions
- Identify unused data & groups

Operational efficiency

- Single interface for data across Windows, SharePoint, UNIX/Linux and NAS devices
- Continuously updates data intelligence
- Automatically creates & enforces policy
- Generates & distributes scheduled reports



Comprehensive Data Governance and Entitlement Management

CHALLENGE

The majority of your business data is at risk. Sensitive information in spreadsheets, business documents, presentations, multimedia files, etc., is accessible by people who have no business need for access. IT administrators are challenged to answer even basic questions such as: “Who owns the data?,” “Who has permission to access the data?,” “Who is actually accessing data?,” and “Who should have their access revoked?”

The problem is that data access permissions aren’t synchronized with changes in your business because IT organizations haven’t been able to efficiently:

- **Keep pace with data:** In most organizations, unstructured data accounts for 80% of business data and doubles in volume every 12-18 months.
- **Manage data entitlements:** As user data access needs change, access permissions are seldom revoked, so users accumulate more and more access authorizations over time.
- **Audit access:** Native auditing typically slows down servers and generates a large volume of difficult-to-decipher data. Organizations usually opt to keep auditing off until after an incident occurs, which is not ideal.
- **Find data owners:** File/folder names and locations, and even meta-data about who created a file/folder don’t necessarily provide useful clues; manually contacting everyone with access rights to see if they are the owner is not a scalable process.
- **Find and classify sensitive data:** It is time-consuming to search through every file; once sensitive data is located, it’s not always clear if there’s really a problem or how to remediate it; rescanning data also takes long.

SOLUTION

Varonis provides a framework and integrated product suite for the complete governance of unstructured data on file systems, and semi-structured data on SharePoint sites. The suite delivers immediate time-to-value through Varonis DatAdvantage, Varonis DataPrivilege and the Varonis Data Classification Framework, software applications that provide IT administrators and data owners with the vital intelligence they need to control access to sensitive business data.

DatAdvantage enables IT staff to fix access controls by identifying likely data owners, monitoring data access permissions and use, and recommending whose access should be revoked. DataPrivilege creates an entitlement management workflow by connecting data users to data owners, giving data owners the ability to control who has access to their data and by creating an audit trail of all entitlement activity. The Varonis Data Classification Framework accelerates the identification of sensitive information within your business data, and produces actionable results so you can remediate problems quickly.

Permissions Management Transformed

Varonis solutions transform your permissions management and data governance practices by delivering the detailed information that IT staff needs. Once you identify data owners in DatAdvantage, DataPrivilege automatically builds entitlement management workflow policies for those data owners. When access requests are made by data users, DataPrivilege routes those to data owners for review. Data owners also get a unique view of who has access to their data, who is using it, and whose access should be revoked.

DatAdvantage – Comprehensive Visibility, Auditing and Recommendations

DatAdvantage provides a single interface through which administrators can monitor and manage Windows file systems, SharePoint sites, UNIX and Linux file systems and NAS data. This single view shows IT staff who has permission to access data across the organization, what access they have (e.g., read,

write, execute, etc.) and whether that permission was assigned or inherited. DatAdvantage also shows exactly who accessed what data, how (create, open, delete, etc.) and when, right down to the file name. DatAdvantage automatically analyzes those access patterns to make recommendations about whose access should be revoked.

DataPrivilege – Control, Efficiency and Accountability

DataPrivilege provides entitlement management workflow by connecting data owners and data users in a forum for requesting and authorizing data access. DataPrivilege can enforce periodic data owner reviews of who has access to their data (i.e., “attestations” or “entitlement reviews”), and can also enforce “ethical walls” between business organizations to ensure data is segregated. DataPrivilege builds a comprehensive audit trail of who requested access to what data, and how that request was handled so that IT staff can ensure best practices and corporate policies are being followed by data owners.

Data Classification Framework – Fast, Actionable Data Classification Results

Data Classification Framework is a super-efficient solution for identifying sensitive data. It harnesses the unique meta-data that Varonis creates regarding data access, ownership and permissions to accelerate the process of finding sensitive data. It produces actionable results 90% faster than standard data classification products, so that remediating problems related to sensitive data access happens quickly.

Rapid Time-to-Value and ROI

Varonis solutions deliver rapid time-to-value by providing unique business intelligence that eliminates critical data protection gaps, and automatically builds entitlement management workflow policies. Varonis provides impressive operational cost savings by making these critical data protection tasks possible at a fraction of the cost of using conventional resources and processes.

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