

VARONIS® DATAPRIVILEGE®

Features and Benefits

Automated Entitlement Reviews

- Data owners are provided scheduled entitlement reviews with recommendations for access removal (generated by DatAdvantage)
- Reviews can be scheduled based on business policy

Access Control Workflow

- Users can request access to data and group resources directly, providing explanation and duration
- Data owners and other stakeholders are automatically involved in authorization process
- Permissions changes are carried out automatically once approval requirements are met
- Permissions revocations are carried out automatically on their assigned expiration

Business Policy Implementation

- Multiple levels of authorization provide automated implementation of business and IT data governance policy
- Ethical wall functionality enforces data access policies

Complete Self-Service Portal

- Data owners can view and manage permissions on their data and groups without requiring elevated access privileges, if desired
- Data owners can view access activity and statistics about their data, if desired

Complete Audit Trail and Reporting

- All workflow events are recorded for audit and reporting, which can prove the enforcement of governance practices
- Authorizations, entitlement reviews and other management reports provide evidence of process adherence



DataPrivilege®

Entitlement Management Where It Belongs, With Business Owners

CHALLENGE

Data entitlement management belongs with data business owners, after all they are the ones accountable to the enterprise for the data. Yet the responsibility for defining data access permissions falls with the people technically enabled to do so, IT personnel. This process is inherently broken, since it places the burden for rightful access to a company's most critical assets with people who have no context for the data, its value, and what constitutes rightful use.

SOLUTION

Varonis® DataPrivilege® automates data governance by providing a framework for users and data owners to be directly involved in access entitlement review and authorization workflows. A web interface for data owners, business users and IT administrators automates data access requests, owner and IT authorization of changes, automated entitlement reviews and business data policy automation (e.g. ethical walls). A complete audit trail ensures that data governance policies are in place and being adhered to. DataPrivilege provides:

- Automated entitlement reviews
- Access control workflow
- Business policy implementation
- Complete self-service portal
- Complete audit trail and reporting

AUTOMATE ENTITLEMENT REVIEWS

DataPrivilege automates the entitlement review process by providing reviews directly to data owners using intelligence generated by Varonis DatAdvantage. Data owners can review current access controls and approve or deny the recommendations made by DatAdvantage from a convenient web-based interface without any IT involvement. Reviews can be scheduled based on business policy to take place at regular intervals based on the needs of the business.



ACCESS CONTROL WORKFLOW

With Varonis DataPrivilege, data users, authorizers, owners and reviewers interact within a single interface to request, approve, and monitor data access entitlements. Data owners can define rules for who should approve entitlements to certain data sets based on business policy. Users can initiate and track access requests and data owners can review and grant as appropriate, meaning that all business stakeholders can be involved in the authorization process. Permissions changes can be carried out automatically once approval requirements are met, and optionally revoked based on assigned expiration dates.

ACCOUNTABILITY & CONTINUOUS AUDIT

Because some data is extremely sensitive or may fall under strict regulations for handling, it is often necessary that data authorizations be reviewed and approved by third parties, such as legal or financial groups, compliance officers or executive staff. DataPrivilege authorization review makes it possible to establish additional sets of controls via tiers of data reviewers and authorizers, further ensuring accountability and transparency. Authorizations, entitlement reviews and other management reports provide evidence that policies are being properly adhered to.

REDUCTION IN IT BURDEN

By shifting responsibility for data entitlement management to the data business owners, IT is able to conserve resources. The result is nearly immediate return on investment to organizations deploying Varonis DataPrivilege. The cost savings are further augmented by gains in the speed and efficiency with which data access requests are fulfilled.

Most importantly, organizations are able to establish an enterprise capable system of data governance by which the parties accountable for data use are directly involved in its governance. This ensures that access controls to data are accurate, timely and properly aligned with business policy. The net result is increased IT efficiency and effectiveness, and significant reduction in risk.

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