

VARONIS® DATAPRIVILEGE®

Features And Benefits

Expedient and efficient data access response

- Business rule-to-authorization policy conversion
- Data business owners define rules for how data entitlements should be handled
- Business rules automatically convert to authorization process

Accurate business-driven data controls

- Multi-level permissions (i.e., authorizers, reviewers)
- Data authorizers can allow/deny requests
- Reviewers can audit the process
- IT can maintain technical oversight
- Accurate business-driven data controls

Continuous at-will auditing

- Data permission authorization history and audit trail
- A record of all pending, granted and denied data access requests
- Reviewers and owners can follow the rationale for any given request

Reduction in IT burden

- Synchronization with file systems and user repository
- Enact permissions in the live environment
- Data access approvals/denials can be "committed" to the file servers that enforce the entitlements



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® makes it possible to transition the responsibility of data entitlement management from IT to business owners without any infrastructure changes or business disruption. DataPrivilege brings together data owners and data users in a forum for communicating, authorizing and activating entitlements.

Varonis DataPrivilege allows you to implement a cohesive data entitlement environment, thereby raising accountability and reducing risk. Upon implementation, DataPrivilege provides:

- Expedient and efficient data access response
- Accurate business-driven data controls
- Continuous at-will auditing
- Reduction in IT burden

ACCURATE & EFFICIENT CONTROLS

With Varonis DataPrivilege data users, authorizers, owners and reviewers interact within a single application and web-based user interface for the purpose of requesting approving and monitoring data access entitlements. Data business owners can define rules for who should approve entitlements to certain data sets. Users can initiate and track access requests and data authorizers can review and grant as appropriate. DataPrivilege will notify all parties via email when a request has been acted on.



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 data access accountability and transparency.

REDUCTION IN IT BURDEN

By shifting responsibility for data entitlement management to the data business owners, IT is able to conserve the resources currently devoted to the task. The result is nearly immediate payback 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 though, organizations are able to establish a company-wide system of data governance by which the parties accountable for proper data use oversee and enact permissions. This ensures that access controls to data are scalable, accurate, timely and commensurate with business initiatives. The net gain is a significant reduction in risk for the long term.