

SOD Management

Improve review cycles so they take 20% of the time and 10% of the manual effort. Pathlock automatically surfaces all SOD issues at the time of provisioning, when access is requested, and during access review cycles.

Identify SOD Conflicts Within and Across Critical Business Applications

The average enterprise has approximately 300 business apps, 98 unique billing owners, and over 20,000 app-to-person connections. Critical processes such as procurement, accounts payable, accounts receivable, and customer relationship management are distributed across multiple applications with many privileged business users. An employee or contractor could be given access to your accounts payable system and your procurement system without detection, creating a significant SOD violation.

To reduce risk, you need internal controls that manage access across applications, not app by app. Yet, no two applications share the same security and permission models. Generating user entitlement reports one application at a time and manually correlating them across applications is resource intensive and costly.

To save you time and reduce risk, Pathlock automatically translates diverse security models and analyzes business activities across multiple applications. It maps the security models of your critical business applications, automatically analyzes the varied types of access a particular user has within and across applications at a detailed level and identifies the access conflict.

Real-Time Access Analysis Within Your Workflow

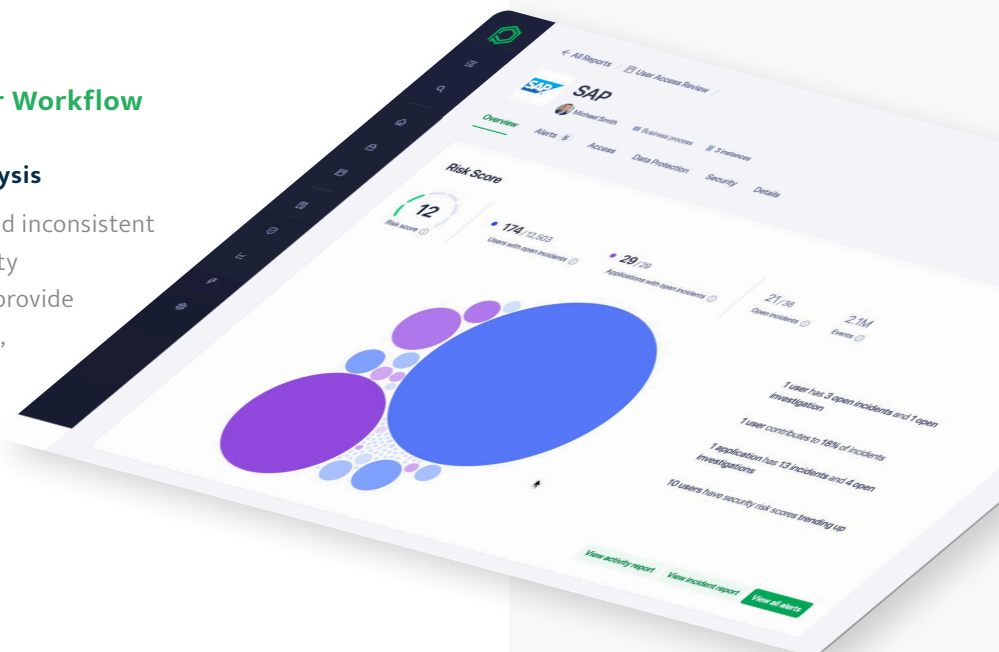
Compliant Provisioning with “What-If” Analysis

Provisioning processes are often incomplete and inconsistent across systems, teams, and geographics. Identity management and access request mechanisms provide workflow routing and approval for provisioning, but still require management of access risk. When IT staff provision users, they must review each role, find out the user’s current access, manually identify possible conflicts, and request approval.

Monitor

Analyze 100% of applications, user activities, and transactions.

- Segregation of Duties
- Internal Controls for Financial Reporting
- IT General Controls
- Procure-to-Pay
- General Accounting
- Order to Cash
- Inventory Management
- Human Resources
- Time & Expense
- Customer Relationship Management



With Pathlock, you can proactively run scenarios and system checks to catch potential access conflicts within and between applications before provisioning takes place. When an employee leaves your organization or changes roles, access can be removed immediately and automatically through a central system. Pathlock integrates with ticketing systems like ServiceNow and identity management solutions like Sailpoint, where provisioning requests start.

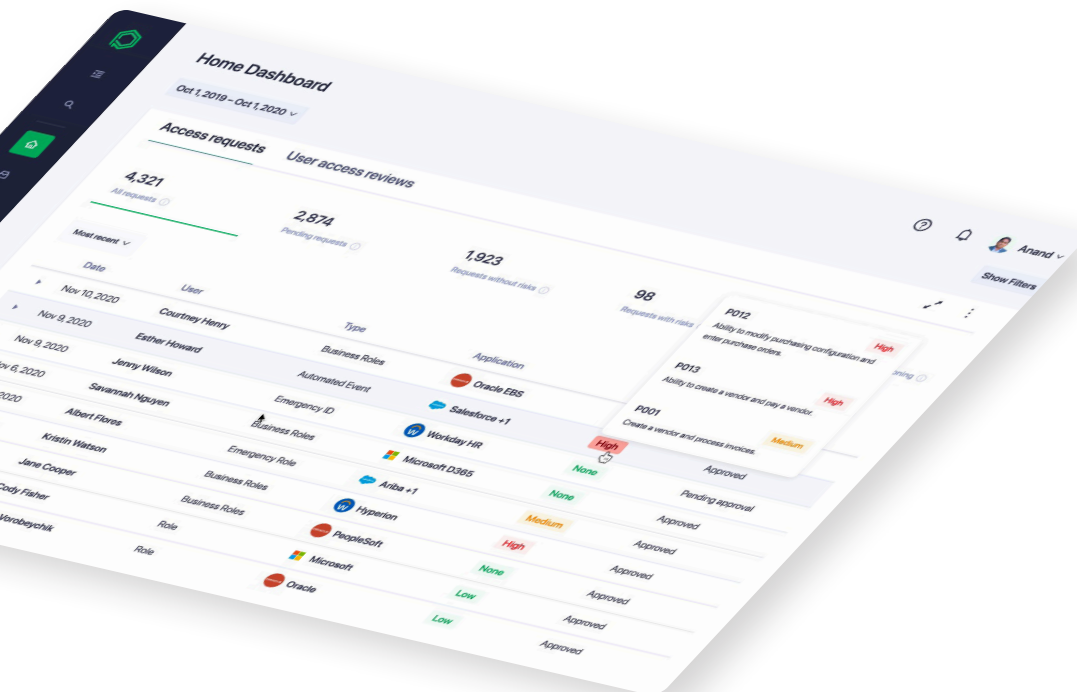
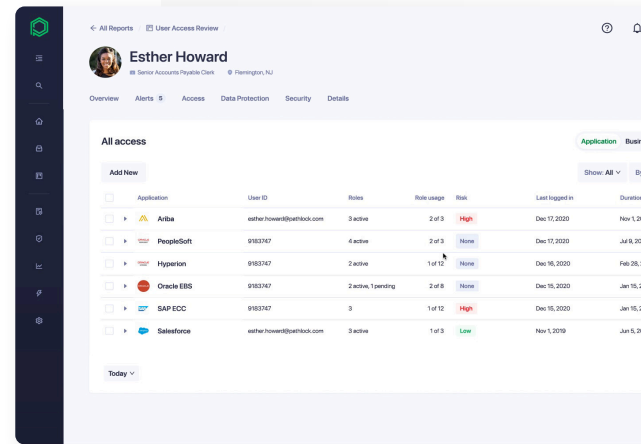
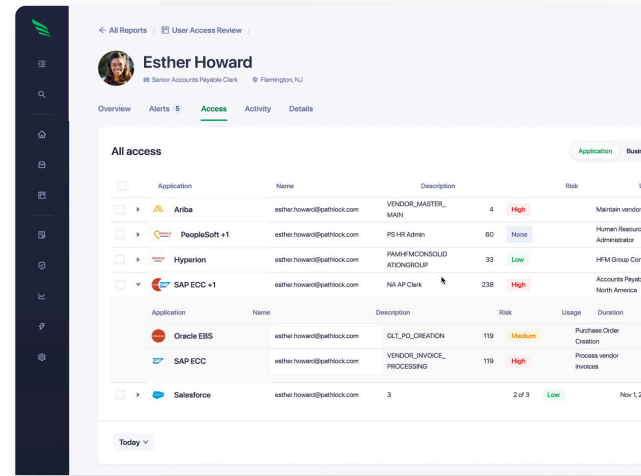
User Access Reviews (UARs) and Certifications

UARs are a key control to ensure that management knows who has access to perform critical tasks within your organization’s systems. In a typical access review process, you must manually compare the rules with specific transactions and business processes. This means generating reports on users and access privileges with spreadsheets and macros, toggling between your role conflict matrix and an SoD data dump.

Performing reviews this way is costly, slow, and can easily result in inaccuracies. You can spend days analyzing the data looking for risks and user conflicts, routing reports to managers for review and managing their return.

Pathlock improves UAR management at every stage of the review cycle:

- Reviewers easily see all toxic access conflicts and understand the business impact of their decisions to approve access.
- You can track review progress and completion in a central dashboard and compile an audit-ready report at any time.



140+ application integrations

Pathlock works with all the leading ERP systems as well as critical business applications, such as Ariba, Coupa, iProcurement, Smart, SuccessFactors, PeopleSoft, Workday and many more.

270 S. Main St., Flemington, NJ 08822
 T +1-908-782-5700
 info@pathlock.com