pathlock

The Pathlock Cloud Platform

Govern All Your Business Applications Efficiently

AT A GLANCE

Pathlock Cloud is a risk and compliance management platform that integrates with the ERP and business applications your auditors care about and your company depends on. With Pathlock Cloud, you can rapidly implement the controls, analytics, and automated workflows to ensure comprehensive, granular, and efficient compliance and control across your diverse application landscape.

The Pathlock Cloud is a SaaS platform designed for quick and inexpensive deployment and user-driven customization. Users can customize their experience, so they only see the alerts, reports, workflows, and risks important to them. As a result, auditors, application owners, application administrators, and business managers can meet security and compliance mandates in a way that is most efficient and effective for their role, their organization, and their specific security and compliance concerns.

ELIMINATE PAIN

Without the Pathlock Cloud platform, auditors must manage scores of spreadsheets and application-specific reports, wait for manual data extracts, and ensure a proper chain of custody for both spreadsheets and data extracts. Faced with a sizeable data set and little to no insight, they resort to data sampling, allowing risks to escape undetected.

To support the auditors, administrators must perform tedious data-gathering activities that are both disruptive and unrewarding. Additionally, application owners must park development work that could improve the value of their applications behind compliance and security procedures. Finally, business managers seldom get useful data, so they cannot shoulder the mitigation work properly, and approvals are often blindly given without understanding their impact. Consequently, costs for running business-critical applications continuously rise, and risks are only sporadically managed.

KEY BENEFITS

Benefits for Auditors: Pathlock Cloud covers 100% of all material risks from a single governance platform. The platform analyzes and automates the entire user population, every request for access, all elevated access sessions, the entire role catalog, every suspicious action, and every access recertification campaign across

all material applications. And by dramatically reducing the costs of audits, auditors have more time to support business managers seeking to control and manage strategic risks.

Benefits for Application Owners and Administrators: Pathlock's fine-grain and purpose-built workflows can automate the implementation and auditability of the most complex compliance processes. Users can obtain a comprehensive and insightful understanding of the current state of affairs via scheduled and real-time reporting and utilize simulation tools for immediate feedback and intelligent suggestions on changes to role designs and assignments before implementation. As a result, automation and analytics drive down the costs for application compliance and allow IT staff to focus more on improving the value of each application rather than the tedium of controlling its risks.

Benefits for Business Managers: With Pathlock Cloud, business managers know that their people have the access they need and are more productive day in and day out, without introducing undue risk to the business. Managers also have the contextual information they need to make informed decisions to rapidly and effectively mitigate real risks and address potential violations. They get far fewer alerts because they are only asked to consider immediate and material risks pertinent to their areas of the business. Furthermore, and perhaps most importantly, Pathlock Cloud provides business managers with real-time operational metrics which can help them improve business results and not just audit outcomes.

ARCHITECTURE, KEY FEATURES, AND COMPONENTS

Integration with Multiple Business Applications: Pathlock Cloud integrates with a wide range of business applications. It uses an open API architecture that supports a wide range of connection options with most monitored systems, whether on-premises or in the cloud, with a zero in-app footprint.

Rapid Detection and Reactions to Application Changes: With continuous monitoring, Pathlock Cloud can detect and react to any and all changes, whether initiated through Pathlock or directly in the application. When changes are made outside of Pathlock Cloud, the platform can compare that current state to the previous one, surface them via reports, and automatically initiate the appropriate workflows.
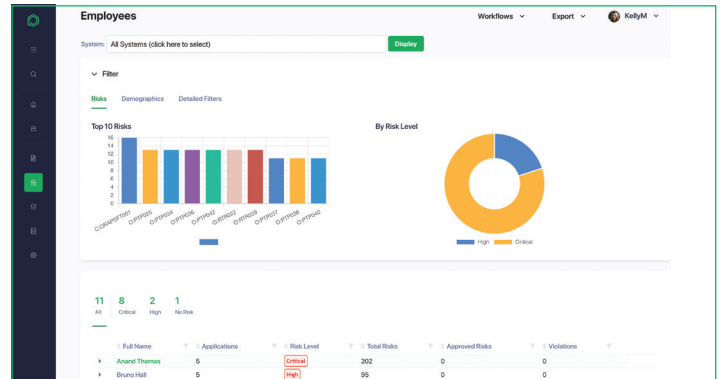
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Comprehensive View of Cross-application Risks: Identities of anyone in the organization, whether employees, contractors, temporary staff, and others, can be imported from a variety of sources. Automated linking of multiple cross-application accounts to people provides a comprehensive view of cross-application risks across the entire company. Furthermore, you can use HR data to analyze risk and effectively restrict access.

Purpose-Built Workflow Engine: Pathlock Cloud's purpose-built workflow engine supports the immediate execution of entitlement changes in connected business systems, is data-driven, leverages analytics, and is fully auditable. It offers robust routing and task assignments, emailing, scheduling, and integration with ticketing and other external systems. The platform is explicitly designed to streamline access, risk, exception management, and various compliance management scenarios. As a result, it is uniquely positioned to ensure businesses can automate even their most complex and fine-grained compliance requirements across all their business applications.

Intelligent and Configurable Forms: Pathlock's intelligent and highly configurable forms ensure that data is efficiently captured and used during workflows to inform manual and automated decisions. They offer features such as auto-completion, cascading

Understand cross application risks

lists, and suggestions based on user attributes. Most importantly, content restrictions ensure that forms cannot be used to see unnecessary or restricted data.

Dynamically Route Alerts: Pathlock Cloud can dynamically route alerts, assignments, or mitigations. For example, you can base routing assignments on any user or reviewer attribute, the user's identity, system, selected role(s), or any values provided through the intelligent forms. In addition, you can use approval groups to streamline and expedite reviews and approvals.

Automated workflow notifications and audit trails

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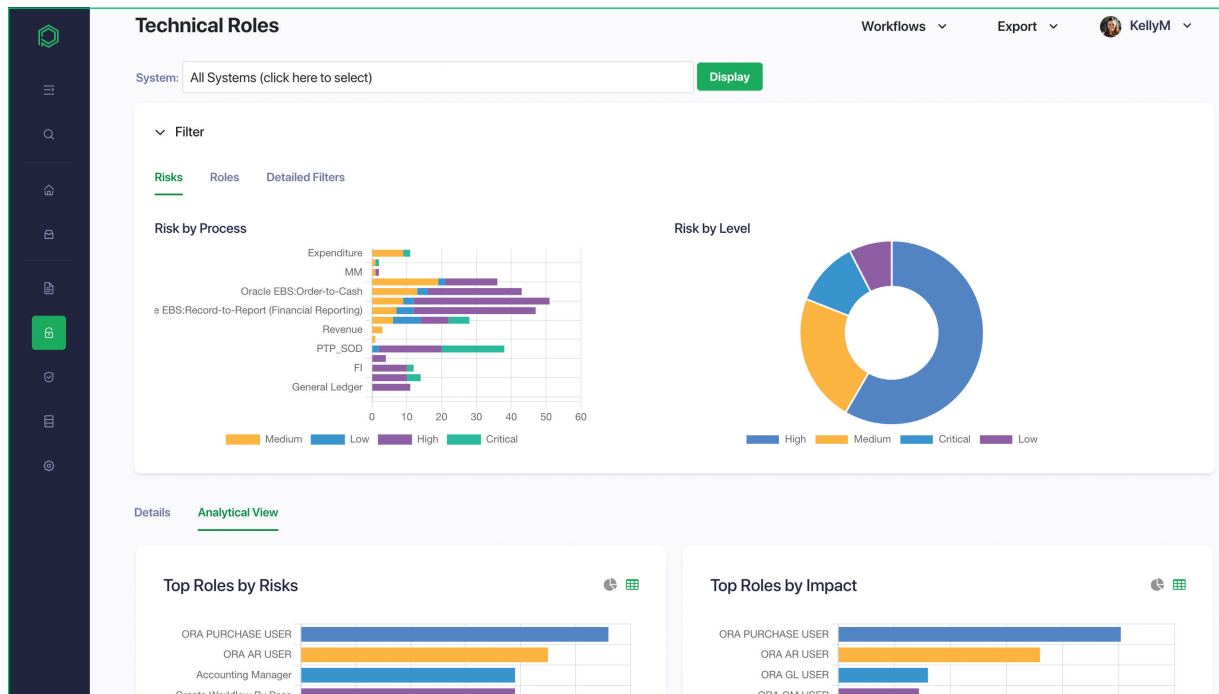
See all user, role, and process risks in one place

Group membership can be manually controlled or assigned via automated rules that maintain proper membership.

Customizable Data-driven User Interface: The Pathlock Cloud supports a fully customizable data-driven user interface, ensuring auditors, administrators, and business managers only see the data and actions they care about and can quickly take the actions they want. The Pathlock Cloud portal can provide a single place for all your governance, risk, and control needs across your entire application landscape, including access requests, status reports, links to relevant corporate documents, mitigations, Segregation of Duties (SOD) or sensitive access reports, recertification campaigns, alerts, emergency access session reviews, role definitions, and more.

Secure Cloud or On-premise Deployment: The Pathlock Cloud platform is SOC 2 certified and offers a variety of deployment options. Enterprises can choose between a fully managed cloud solution or on-premises installation. The cloud option provides a dedicated instance for complete privacy. It can integrate with on-premises applications via a lightweight agent that uses

encrypted channels to safely and securely transfer the relevant information to your cloud instance. As needed, customers can opt-in for additional non-production environments. Regardless of implementation choice, enterprises can control their upgrade cadence and timing for each of their environments.

Integration with Third-Party Ticketing Systems: To ensure risks and alerts are properly addressed, Pathlock Cloud provides a native case management solution and integration options to third-party ticketing systems. In addition, a secure API allows any external system to initiate workflows, and workflow actions enable the post-back of workflow results.

Built-In Library of Best Practices: While every enterprise is unique, Pathlock offers a library of best-practice risk rulesets, workflow templates, policies, and fully customizable reports. Enterprises can use this library to accelerate compliance and security roadmaps and organizational alignment.

Complete Audit Trail of All Activity: Pathlock Cloud offers full auditability of any changes made, any workflows executed, any

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data maintained, and all roles and access rights provided by the platform. Furthermore, it utilizes workflows to govern operations that affect system behavior, ensuring that the monitoring system cannot be blindsided by a nefarious agent working inside it.

Pathlock Cloud technology has a global footprint and can be optimized for regional preferences.

SERVICES AND SUPPORT

Services: Pathlock has a proud history of successfully partnering with customers seeking a tailored solution. Because of the cost-conscious nature of many organizations, Pathlock offers its implementation, customization, and guidance services at compelling price points.

Support: Pathlock offers 24 x 7 x 365 support options with a local presence and has been recognized by its customers for providing exceptional value through training, software, and support services.

LEARN MORE

With Pathlock Cloud, enterprises reduce the risk and compliance challenges inherent in their application landscape. The platform automates audit and administrative tasks so IT, audit, and business managers can focus on what matters most and save valuable time and money by ensuring compliance and security concerns do not impede productivity or business operations.

Visit **pathlock.com** to learn more about Pathlock Cloud and the different use cases it supports.

About Pathlock

The Pathlock platform protects the leading ERP systems and enterprise business applications and the critical transactions they power. Our application governance solutions help companies enforce GRC controls and take action to prevent loss. Enterprises can manage all aspects of application governance in a single platform, including user provisioning and temporary elevation, ongoing user access reviews, control testing, transaction monitoring, and audit preparation.

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