

# Ensure PeopleSoft FSCM Data Remains Secure and Compliant

## Improve Efficiency and Minimize Risks with Controls Automation

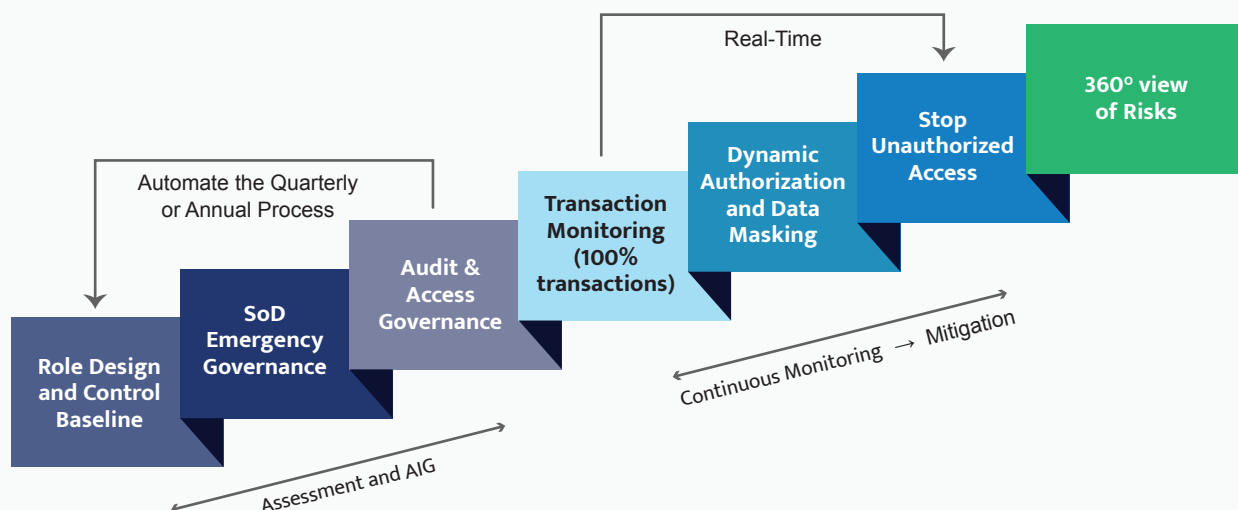
Manual compliance processes like managing segregation of duties (SoD), conducting user access reviews, and provisioning users have proven to be cumbersome and time-consuming. Especially in response to compliance regulations like Sarbanes Oxley (SOX.)

Applications like PeopleSoft Finance and Supply Chain (FSCM) contain complex workflows that can lead to SoD conflicts – exposing organizations to significant risk. Using manual methods, like spreadsheets, to conduct security checks and compliance audits can be challenging to scale.

Modern organizations need to drive towards automating security controls and compliance processes to mitigate the risk of fraud.

### Eliminate the Complexity of Managing Access Controls in PeopleSoft FSCM

Pathlock provides a centralized platform to enforce access policies to implement a single set of controls.



### Only Give Users Access to the Data They Need, When They Need It

Pathlock allows you to dynamically mask and anonymize data at the field level and at the point of access, allowing you to easily enforce data governance policies that go beyond simple role-based controls.

With Pathlock, even the most complex data access policies can be easily implemented across your business applications, including PeopleSoft FSCM and managed databases, from one unified platform.

## Automate SoD Analysis and Remediation

Leveraging intelligent automation, Pathlock detects SoD conflicts, sensitive access, and potential policy violations for existing users using rules that are mapped to specific applications' authorization models. This extends beyond static rules that are built-in to preconfigured libraries and analysis of SoD risks based on risk patterns in applications like PeopleSoft FSCM.

## Resolve SoD Conflicts in Seconds

Pathlock's unique technology analyzes user behavior and usage data paired with vast amounts of hands-on experience in risk assessment to resolve conflicts. SoD risks and violations can be assessed based on a user's actual usage, not only on their given authorizations. This allows the auditing of specific violation events in real-time.

Pathlock's built-in Conflict Resolver tool will remedy conflicting roles and solves SoD violations by pointing out the best combinations of authorization roles to change to solve the violations.

## Pathlock's Transaction Monitoring Capabilities Reduce the Complexity of Detecting and Responding to Threats:

- Transactions are tested for each control as they are committed, giving you a real-time view of any violations for immediate investigation and remediation.
- All transactions are automatically tested by process enforcement logic, removing the need for human labour and eliminating the risk of human error.

## Key Benefits of Pathlock

- ✓ Automates controls for segregation of duties (conflict detection and mitigation) with 100% transaction monitoring.
- ✓ Lowers the internal cost of control monitoring and reporting by 80% over manual approaches.
- ✓ Minimize the risk of insider threat by alerting and responding to suspicious activities
- ✓ Monitors real-time risk across PeopleSoft FSCM and other business applications to establish consistent access compliance policies.
- ✓ Facilitates periodic user access reviews via automation.

In addition, Pathlock ensures transparency of the financial impact of risk on your supply chain processes by providing real-time visibility to the financial exposure caused by issues as they occur while enabling you to drive change that reduces your overall risk exposure. It enables you to:

- ▶ Focus on materialized risks as they occur with 100% transaction monitoring.
- ▶ Quantify the financial exposure of risk to drive business change and support business transformation.

## About Pathlock

The Pathlock platform protects over 140 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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