

Automated User Provisioning for PeopleSoft

Grant & Manage Fine-Grained Levels of Access using Automated Workflows

AT A GLANCE

Pathlock removes the complex and resource-draining task of manually onboarding and offboarding PeopleSoft users. Using automated workflows for provisioning/de-provisioning, PeopleSoft customers can use Pathlock to create bulk user accounts and trigger emails to approver(s) to assign or revoke access. Using Pathlock, PeopleSoft/IT administrators can quickly find the right role, track each request, and archives approvals and supporting documents.

Pathlock provides sensitive access analysis, so requestors, approvers, and auditors understand the implications of each request. It also offers customizable and email-enabled workflows.

ELIMINATE PROCESS INEFFICIENCY

Get Valuable Time Back by Automating IAM Processes


Manually onboarding and offboarding users can be complex, time-consuming, frustrating, and error-prone. Searching through thousands of technically named roles can reduce users' and managers' productivity when additional access is required. In turn, IT administrators can be frustrated if the wrong roles are frequently requested and multiple email chains are required before sufficient evidence for approval is obtained and archived. The tedious and disruptive work of documenting and managing justifications, approvals, and mitigations can mean delays for users who need access immediately.


Organizations using manual processes spend hours researching implications, sending clarifying emails, documenting approvals, and managing questions about the status of each request. Yet, many organizations forgo automating their user provisioning because they are unable to find a solution that is quick to configure and simple to maintain. This is where Pathlock can help.


Key Benefits


- ✔ **Improve Productivity while Reducing Costs:** Pathlock automates user provisioning and deprovisioning while cutting administrative costs, improving user productivity, and ensuring an audit-approved process is followed whenever access is requested, approved, and provisioned.
- ✔ **Reduce Human Errors:** Saves time from the manual process of creating users and managing their access.
- ✔ **Pass Audits Effortlessly:** With Pathlock, organizations can efficiently comply with regulations such as the Sarbanes-Oxley Act (SOX), Food and Drug Administration (FDA), and the Health Insurance Portability and Accountability Act (HIPAA).
- ✔ **Help Users Become Productive Faster:** Users get the right access sooner. Pathlock helps users find the roles they need, streamlines requests, communicates status and any exceptional approvals required, and automatically provisions the requested access upon approval.


ARCHITECTURE, KEY FEATURES, AND COMPONENTS


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Open Architecture and PeopleSoft Compatibility: There is no need to buy, deploy, manage, or secure a separate database. Furthermore, Pathlock offers robust APIs to integrate with the widest array of complementary tools and Identity Management (IDM) solutions.
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Integrated Rules Matrix and Simulation Support: Provisioning can seamlessly integrate with an internationally proven and well-documented rules matrix for SOD and critical access analysis. It offers administrators and auditors cross-system risk visibility down to the authorization object level. Furthermore, simulation support means users see immediately if their requested access has a material risk.
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Automatic Mitigation Assignments: When required, Pathlock can save time and ensure consistent policy adherence by automatically assigning pre-defined mitigations to users when their request is approved.
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Multiple and Cross-Platform Support: User Provisioning supports both cross-system analysis and cross-system provisioning so administrators and auditors can be assured that local, remote, and heterogeneous systems are included and properly controlled.
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Customizable Workflows: Pathlock can automate unique provisioning processes. It supports multiple path and approver processes and accommodates substitute approvers if the primary owners are away. A case for each request is automatically created, and any action taken is archived for future audits. Furthermore, users can see where their requests are in the workflow.
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Email Enabled Processes: Mobile managers, auditors, risk owners, role owners, and IT can approve or deny a request via email. Search and Structured Trees: To help find the required access, Pathlock supports a variety of search mechanisms. Requestors can search by role or user. Requestors can also use custom-designed trees to navigate the role catalog based on organizational structure or functional hierarchies.
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HR Positions and Structural Profiles: Pathlock supports position-based provisioning via custom tree structures and by integrating with other IDM solutions.
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Attribute-Based Access Control (ABAC) Support: Because Pathlock is requestor-aware, workflows can adapt based on a requestor's attributes, such as whether they meet requirements based on citizenship, certifications, employment type (e.g., contractor or full-time), or assignments to a particular project.
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Line-Item Approvals: When multiple roles are requested at once, Provisioning makes it possible for approvers to modify, approve, or reject individual roles. This line-item support means less rework and faster access without impairing control.
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Customizable User Interface: Pathlock's user interface is browser-based, platform-independent, lightweight, and highly configurable to meet the diverse needs of large multinational corporations as well as small businesses with simple role inventories.
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Deprovisioning Support: Expiration dates and other deprovisioning triggers can be set to enable automatic deprovisioning.

REQUIREMENTS

Pathlock can be rapidly implemented across your PeopleSoft production environments. Consistent with all Pathlock applications, User Provisioning is designed and built for quick and inexpensive deployment.

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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