

SAVIYNT FOR PEOPLESOFT

COMPREHENSIVE SOLUTION FOR ACCESS COMPLIANCE AND SOD MANAGEMENT

PeopleSoft enterprise resource planning (ERP) software is a well-known solution that is highly leveraged by companies that require in-depth solutions for human capital management (HCM), financials, student administration and more.

PeopleSoft offers significant out-of-box capabilities to provide solutions for financial processes, human resources, student administration and student financials. PeopleSoft's core competencies introduce several challenges in ensuring users are provisioned effectively with adequate and appropriate access; always being mindful of access to sensitive HR data (PII), least privilege and the potential for segregation of duty (SOD) conflicts.

UNDERSTANDING PEOPLESOFT SECURITY:

PeopleSoft's complex security model governs access utilizing multiple layers of security that can be defined by user preferences, workflow, role, permission list and/or by access to various menus and pages with varying levels of authorized actions.

The ability to transact different business activities in PeopleSoft requires access to specific menus, components and pages as well as appropriate authorized actions. These are configured into permission lists that are typically business function oriented. Permission lists are configured to roles which are configured to users to provide the appropriate access to the user based on their role.

PeopleSoft is very customizable, so it is not uncommon to find permission lists, menus and/or pages in one environment that may not exist in another. It is important to understand these customizations, workflow and user preferences when making assessments on user access. Permission Lists can also be assigned to users to determine access to data as well as user based preferences. The complex nature of PeopleSoft's security matrix makes choosing a tool in which to perform assessments an important choice.



SAVIYNT APPLICATION GOVERNANCE, RISK AND COMPLIANCE (GRC) SOLUTION:

Saviynt's solution for PeopleSoft provides much-needed visibility into user access. The PeopleSoft ruleset comes with risks or toxic combinations of fine-grained entitlements incorporating such items as roles, permission lists, menus, components, pages, etc. to assess entitlements that should not belong to the same user.



Saviynt automates and enables organizations to satisfy compliance requirements by offering a comprehensive, cutting edge capability in all areas of Application GRC including SOD Analysis, Role Engineering & Management, Emergency Access Management, Compliant Provisioning, Access Certification and Transaction Monitoring.

PROTECTING SENSITIVE DATA AND MEETING COMPLIANCE NEEDS:

Saviynt automates and enables enterprises to meet compliance mandates for PeopleSoft by offering one of the most advanced Application GRC solutions that includes features such as SOD management, continuous compliance framework, risk-based certification and emergency access management. The platform enables internal audit and security teams to define business rules, identify SOD violations and remediate them, monitor critical transactions and assess their impact via an intuitive workbench.

IDENTIFY AND MONITOR RISKS IN REAL TIME:

Savivnt enables internal security teams and auditors to determine SOD violations and remediate them using an intuitive workbench and offers a mitigating controls library to accept or manage risks.

UNIFIED COMPLIANCE FRAMEWORK:

Many organizations struggle to build a library of controls that can automate compliance processes due to lack of resources or time and difficulty in gaining expertise in all the applications. Saviynt empowers security teams with over 200+ security controls mapped to industry domains and applications such as PeopleSoft. Saviynt also provides a flexible framework to create organization specific controls that can later be contributed to the controls exchange.

PRIVILEGED ACCESS MANAGEMENT:

One of the key benefits of Saviynt is that companies can manage emergency, break-glass procedures to provide time specific, privileged access on demand. When privileged access is granted, Saviynt can provide visibility into transacted activities to provide assurance nothing inappropriate was transacted.

KEY BENEFITS



CONTINUOUS **COMPLIANCE**

- Prioritized, real-time risk dashboards for actionable investigations
- · Interactive drag and drop Link Analysis for rapid investigation on high risk events
- Ability to configure real-time alerts,
- Controls reporting mapped to SOX, PCI, FedRAMP, HIPAA, etc.

ROLE DESIGN & MANAGEMENT

- Automated security group design and management
- User and Role security group provisioning
- Role impact simulation and assessment
- · Attribute based Access Rules (ABAC) combined with Roles to create highly flexible / event driven access management



SOD MANAGEMENT

- Out of box rulesets for Peoplesoft with mapping to business functions and granular application entitlements
- Integrated with online Controls Exchange for contribution from customers and partners
- Cross application SOD evaluation
- Investigation workbench including actual vs. potential classification
- Detective and preventive control enablers



EMEROL. MANAGEMENT **EMERGENCY ACCESS**

- Easy shopping cart based approach
- via usage activity, peer requests,
- Flexible enterprise grade workflow
- Preventive checks for SOD and security policy violations
- Automated provisioning to target



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