Tools to Efficiently Craft the Right Roles

A human-based approach to optimizing roles across the enterprise is labor-intensive and cannot efficiently keep pace with today’s rapidly changing business and IT environments. However, with the help of machine learning (ML)-generated insights, you can build and maintain user roles rapidly with continual adjustment of access across your entire organization. Using an AI-driven process to review, evaluate, and refine roles, you can:

- Grant and modify access appropriately for onboarding, internal transfer, and offboarding
- Create fewer, high-quality roles requiring less maintenance
- Continuously improve your existing roles
- Automate the analysis of user access patterns
- Support a least privilege model

**BENEFITS**

- Eliminate the manual effort of building roles
- Overcome the complexity and scale of access analysis with automation
- Streamline the creation and maintenance of roles with greater speed and accuracy
- Create common access that enable full user productivity on day one
- Maintain a stronger security posture by ensuring models and policies are current
- Evaluate the effectiveness of your existing role program
Access Modeling Feature Overview

Functional Roles
- Develop an access modeling program quickly by leveraging identity data insights
- Identify clusters of like access to suggest the specific privileges appropriate for a role

Common Access Roles
- Bundle common, or birthright, access into roles that can be assigned to large groups of employees for faster and more efficient onboarding
- Fewer access requests and certifications of common, non-risky items

Role Insights and Peer Group Analysis
- Follow a patent-approved guided process to build peer groups based on user attributes and access patterns
- Utilize continuous role analysis and suggestions to review, refine, and maintain access models across the organization
- Understand if the access model is effectively distributing access

The Cost of Not Using Roles
Mid-size Organization (10,000 Employees)

$175 per employee per year

-$1.85M cost per year

Source: RBAC survey by NIST 2010 report (Adjusted for inflation)
### Recommended for You

People like you at SailPoint Identity Security have similar access.

<table>
<thead>
<tr>
<th>Role</th>
<th>Details</th>
<th>Actions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Remote Users</td>
<td>These are users that are working from home</td>
<td>Ignore, Request</td>
</tr>
<tr>
<td>Type: Role</td>
<td>30% of people like you on your team have this access, factoring in location.</td>
<td></td>
</tr>
<tr>
<td>Slack - Basic Access</td>
<td>Creates an account in Slack with access to basic channels</td>
<td>Ignore, Request</td>
</tr>
<tr>
<td>Type: Access Profile</td>
<td>App: Slack</td>
<td></td>
</tr>
<tr>
<td>50% of people like you on your team have this access, factoring in location.</td>
<td></td>
<td></td>
</tr>
</tbody>
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