

# Intelligent Al-driven Identity Governance



The time is now for organizations to adopt Al-driven identity governance to stay ahead of security and compliance pitfalls. Digital transformation, the changing workforce, and an ongoing wave of compliance requirements have introduced so many users, points of access, applications and data that it has become almost overwhelming to IT departments to keep up. A human-based governance approach can only scale so much, and with it comes error in identifying risk.

A new generation of identity driven by the power of AI is needed. One that enables identity to be autonomous while you stay in complete control. With the power of AI and machine learning, SailPoint Predictive Identity™ helps organizations stay ahead of the security curve by proactively spotting risky users and access that pose potential threats. It learns and adapts as your organization changes so you can ensure that every user has the access they need when they need it. It connects and controls access to everything and everyone in the organization. Fundamentally it removes the complexity from identity and makes identity easy.



Anticipate user access needs



Spot risky user behaviors



Adapt and automate security policies



Connect and control access to everything

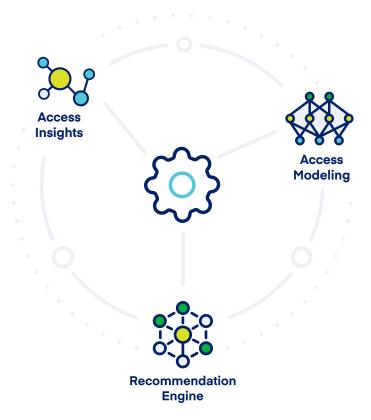


### **Enhance and Accelerate Identity**

SailPoint Predictive Identity is designed with Al-driven automation, machine learning and analytics, to remove complexity and empower your business to make intelligent, automated identity decisions.

With SailPoint Predictive Identity Al Capabilities, which includes Access Modeling, Access Insights and Recommendation Engine, you can:

- Analyze identity information to gain intelligence and actionable insights about your identity program
- Automate the creation of new roles that align with the needs of your business
- Use recommendations to help you decide whether access should be granted or removed







#### **Access History**

- · Collect large amounts of access data, including roles that can be visualized in a more comprehensible format for analysis and reporting.
- Track and analyze user access over time from a single source of truth to provide complete visibility.
- Understand how access was granted and removed for better auditing.
- Identify patterns in user access to focus investigative efforts.
- Show the results of governance actions by correlating access changes to governance events.

#### **Data Explore**

- Collect identity data that can be visualized in a more consumable format for analysis and reporting.
- Query and filter by different access types, accounts, attribute changes, and governance events.
- Visualize and explore your identity data for tracking metrics and spotting trends.
- Evaluate the health of your IGA program using dynamic dashboards and charts.
- Showcase improvements made to your governance process with custom metrics



# Which means you can...

- Improve access visibility and awareness of improper or high risk access
- Accelerate the discovery of problematic access patterns
- Enable the development and sharing of KPIs to improve access analysis and investigation
- Demonstrate the effectiveness of your IGA program utilizing metrics with dashboards that can be shared with other stakeholders
- Support audit accuracy and compliance activity





# **Access Modeling**

#### **Access Scoping**

- Quickly see logical roles and groupings based on existing access activity and behaviors.
- Leverage identity data from Access Insights as a starting point when kicking off your access modeling program.

#### **Suggested Roles**

- Identify clusters of like access that suggest a common role and who should be assigned.
- Fine-tune suggested roles to be general in nature or focused on a particular specialization within the workforce.

#### **Role Analysis**

- Use mapped identity attributes to define the top-down nature of how the role is constructed.
- Identify individuals who are outliers to the norm and whose access is a potential source of risk with visual population group mapping.

#### **Peer Group Analysis**

- Automatically build peer groups based on user entitlements with a patented approach.
- Discover similarities and differences across identities utilizing peer group analysis and data classifiers.



# Which means you can...

- Streamline the creation of roles with greater speed and accuracy
- Eliminate the manual effort of analyzing user access
- Leverage automation to overcome the complexity and scale of access
- Create roles that enable full user productivity
- Maintain a stronger security posture by ensuring models and policies are current
- Align the access needs of the business to how access is distributed





#### **Access Certification Recommendations**

- Simplify and shorten your access review cycle by providing easy recommendations for reviewers.
- Identify users who are outliers to the organization based on how their access compares to their peers.
- Utilize peer group analysis and identity attributes to help determine if access should be approved or removed.
- Review analysis details for each decision to reinforce automated decisions and understand the factors that contribute to a recommendation.

#### **Access Request Recommendations**

- Understand the reasons behind each recommendation decision based on peer group, location, role, and department.
- Automate the approval and provisioning of access for requests deemed low-risk to better focus on addressing high-risk access.
- Reduce birthright permissions by relying on access recommendations to provide faster, more accurate incremental access decisions.
- Track and log recommended access actions for future audit and compliance support.



## Which means you can...

- Alleviate certification fatigue that leads to incorrect access approvals
- Enable guidance for access and certification at the time of decision
- Accelerate the delivery of access to users
- Prioritize focus on high risk user access
- Improve governance efficiencies by automating low-risk IT tasks

#### SAILPOINT: RETHINK **IDENTITY**

#### sailpoint.com

SailPoint, the leader in identity management, delivers an innovative approach to securing access across the enterprise with the SailPoint Predictive Identity™ platform. With SailPoint, enterprises can ensure that everyone and everything has the exact access they need, exactly when they need it, intuitively and automatically. Powered by patented Artificial Intelligence (AI) and Machine Learning (ML) technologies, the SailPoint Predictive Identity™ platform is designed to securely accelerate the business while delivering adaptive security, continuous compliance and improved business efficiency. As an identity pioneer and market leader serving some of the world's most prominent global companies, SailPoint consistently pushes the industry to rethink identity to the benefit of their customers' dynamic business needs.

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