Your Lookout Risk Assessment Results

Low Risk

Results Summary

Based on your responses, your risk score is low, which means your organization is three times less likely to experience a data breach than those with a high risk score. Below is a summary of potential security gaps and recommendations for improving your security posture.

Security Gaps

- You have likely moved most of your security stack to the cloud but still have some on-premises solutions that need to be moved.
- You can prevent sensitive data from being shared across most of your cloud services but some gaps still exist among on-premises solutions that are not covered by policies.
- You have a process in place to detect anomalous user activity across your environment but full visibility across all your cloud services is not available yet. This means you can prevent an insider threat in many scenarios but blind spots still exist.
- You have replaced your VPN with zero trust network access for several of your private enterprise applications. However, these protection policies are likely administered separately from those applied to your other cloud services, creating potential for inconsistent policy application.

Recommendations

Continue to move your full security stack to the cloud so that you have complete visibility and control over your data and cloud services. It is only with fully integrated cloud security that you can properly secure your hybrid workforce and sensitive data in cloud apps.

Adoption of a data-centric cloud security solution will enable you to provide secure seamless access to the internet, SaaS apps, and private enterprise apps. It also provides the necessary foundation for comprehensive data protection.

The right solution will have natively-integrated data loss prevention, digital rights management, and user entity behavior analytics. These protections work together to ensure you can securely share data with internal and external parties, detect anomalous user behavior to prevent insider threats, and encrypt data that is downloaded to unmanaged devices.

A data-centric cloud security solution will also enable you to phase out your VPN deployment in favor of remote access to private apps that is seamless and secure. Since access is only provided to the specific app rather than the entire network, an attacker cannot move laterally throughout the network in the event of a breach.

Finally, select a solution that offers a unified platform with natively integrated components so that security policies can be applied across all cloud services. This will enable you to consolidate IT administration, reduce costs, and improve your overall security posture.

Next Steps

We encourage you to further explore your security gaps by taking advantage of our free SaaS Risk Evaluation. We monitor the SaaS apps of your choice for two-weeks and provide you with actionable insights and recommendations. At the end of the evaluation, you will receive a report that details security risks to help you make informed decisions about your data security.