

Amperity &

CASE STUDY

Amperity reaches zero standing privileges and automates access reviews

Challenges

- Lack of centralized visibility into who has access to over 100+ resources in customer data lake
- Access request reviews taking the security team an average of 2 hours to process per ticket
- Preparations for annual audits consuming team for 60 hours per quarter

Results

- One place to continuously analyze all access to the data lake and enforce least privilege controls
- 97% reduction in security team's effort to process access request tickets
- Automated quarterly user access review procedures for SOC 2 and ISO 27001 audits

Amperity's Challenges

Amperity is a customer data platform whose growth quickly increased their customer demands around security. As the security team expanded and built out their processes for ISO 27001 and SOC2 audits, there was a rising concern that they had no visibility into who has privileged access to the customer data lake.

Internal reviews continued to find orphaned AWS accounts and standing access to customer data after users changed roles. When the security team instituted a formal access request process through Jira, complaints arose about some approvals taking a week. Combined with the growing auditor needs for clear access reviews, the Amperity team decided to find a solution that could automate these processes.

The Solution

Amperity connected Trustle to Google Workspace and AWS, and immediately started seeing answers to the questions they took days to answer before. All of their resources were identified, security groups catalogued, and each user's privileges clearly laid out with unused privileges highlighted as risks to remediate.

In addition to this newly added visibility, the Amperity immediately transitioned all critical resources to zero standing privileges, i.e. expirations were set for all users' privileges. The new process to review an access request with the context Trustle provides takes an average of 3 minutes.

Step Into the Future of Cybersecurity

Contact Trustle today to learn how frictionless JIT access can elevate your identity security to meet modern challenges.

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