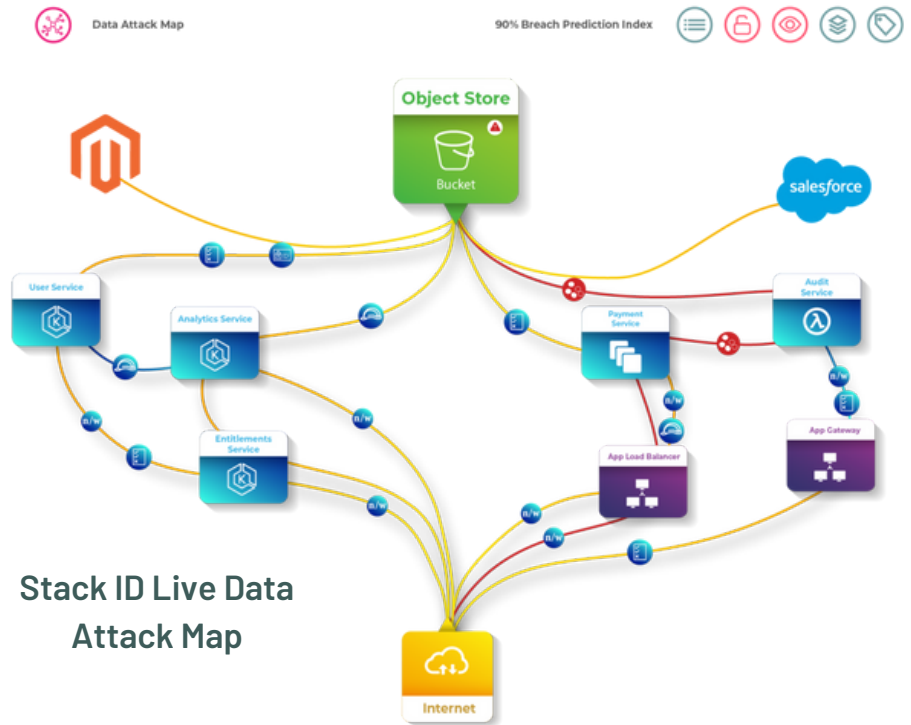Public clouds have untenable and continuous data exfiltration risk caused by thousands of distributed access privileges and entitlements


Stack ID Live Data Attack Map

With Stack Identity, you can **continuously identify, quantify and eliminate** **shadow access** (unauthorized, unmonitored and invisible access) to cloud services and data **before an attacker can exploit it.**

Stack Identity integrates with and complements use of **AWS Identity and Access Management**. We rightsize access to systems and data for all Identities – both human and machine.

Stack Identity has found the following #ShadowAccess instances

- Crypto mining and malware hosting on **compromised access to S3**
- Lambda function replaced with **malicious code for an attacker's outside access**
- **Invisible access for an attacker because the AWS policy console does not show effective permissions or inherited permissions to an identity or resource**
- **Compute instance with abused IAM permissions** to exfiltrate sensitive data
- **Backdoor for an attacker** due to a compromised resource based policy

STACK IDENTITY

aws PARTNER

Identity - First Cloud Data Security

Automated Detections

IAM Data Lake
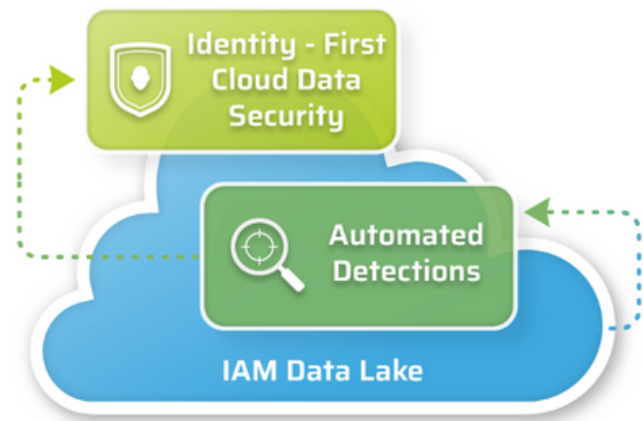
The Stack Identity Cloud IAM data security platform reveals unauthorized, invisible and unwanted cloud data access patterns that are impossible to detect without multiple tools and months of manual effort

1

Baseline Inventory of IDs & Data

Baseline all identities, cloud infrastructure and data resources, roles, policies, permissions, entitlements, configurations.

2

Gain Continuous Visibility

See what access and entitlements are being used, across your entire cloud environment.

3

Uncover Vulnerabilities

Reveal exploitable, secondary or chained access that allows lateral movement to data and cloud resources.

4

Prioritize and Remediate

Quickly and effectively act on risks of identities, policies, permissions across all cloud identities, resources and data,

Within 60 minutes of onboarding our platform, you can see a **prioritized view** of your cloud data and IAM risks **and eliminate shadow access.**

STACK IDENTITY
Identity First Data Security
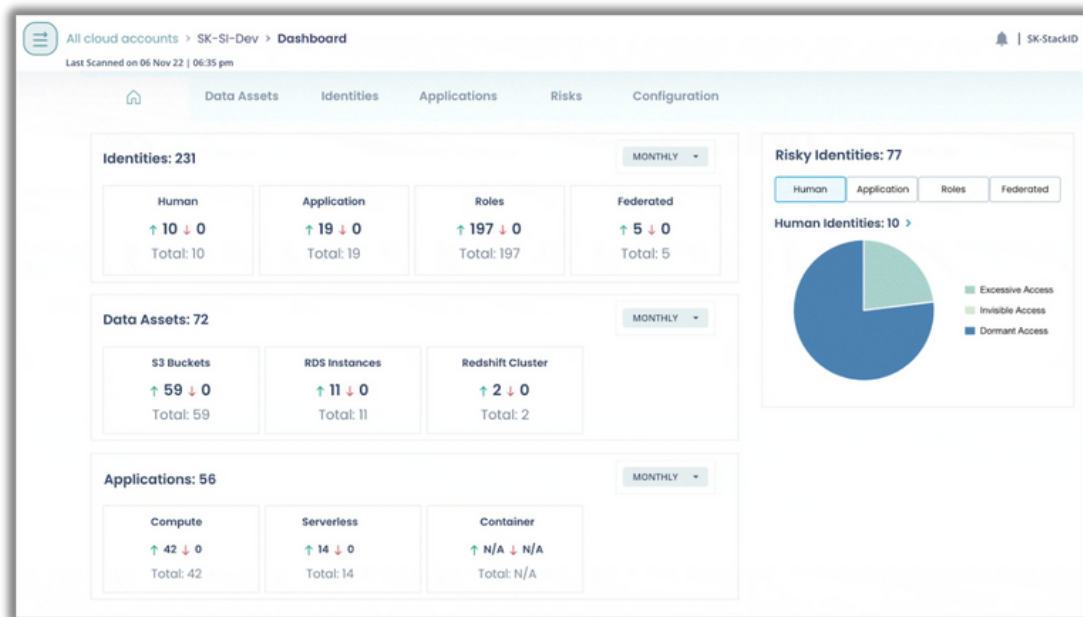**www.stackidentity.com**

aws
PARTNER

Stack Identity's industry-first IAM Data Lake consolidates intelligence for all things 'access' and operationalizes data security and IAM governance.

1

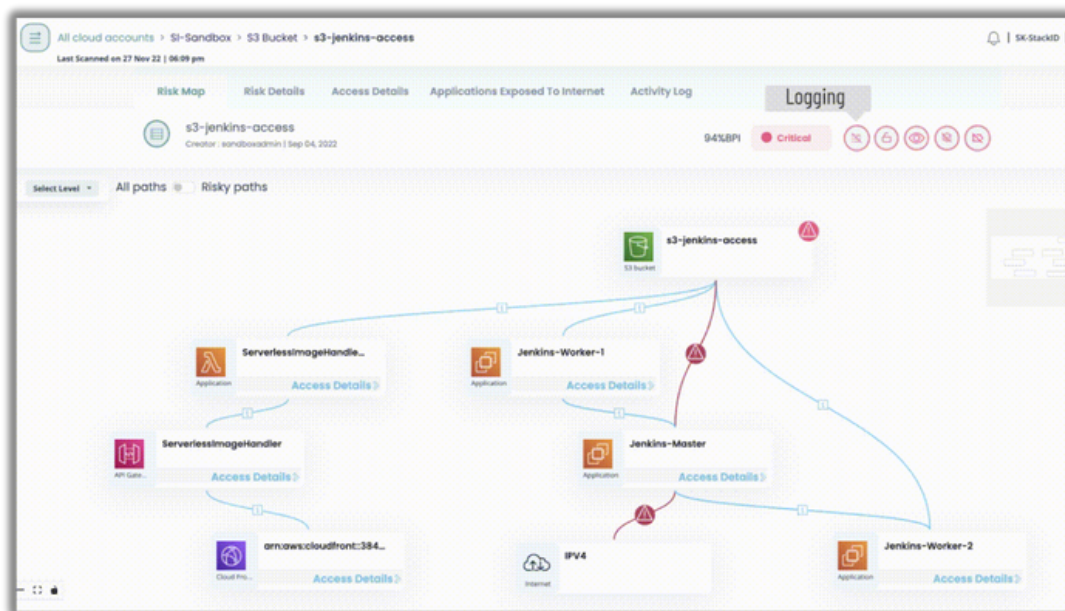## Baseline Inventory of IDs & Data

For easy SOC2 and cloud compliance reports
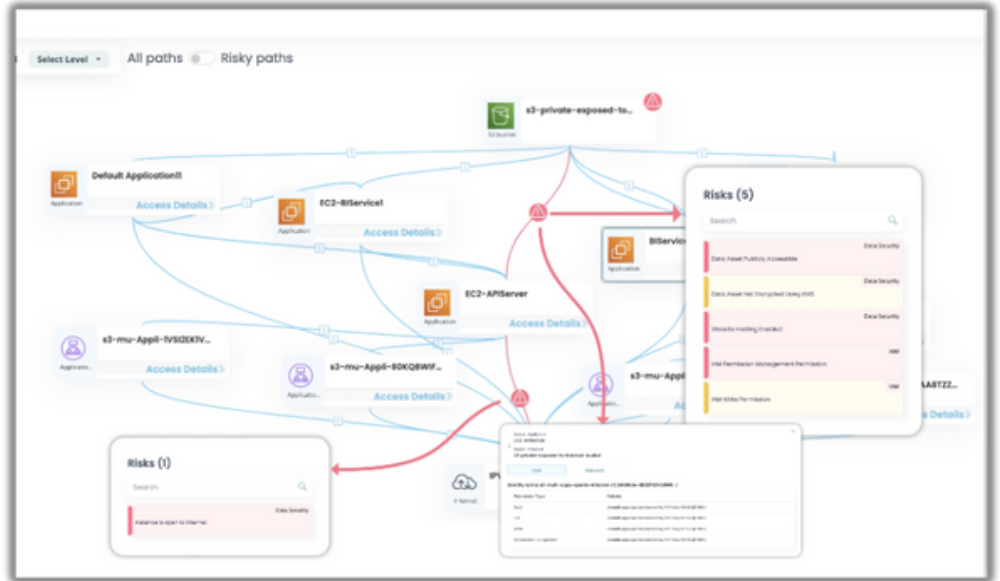
2

Gain Continuous Visibility

- See which apps and resources are being used
- Know what data is being accessed.
- See active identities and permissions

- What application risks exist?
- What data risks exist?
- Who are risky access identities?

3

Uncover Vulnerabilities

4

Prioritize and Remediate

- Identify the most exploitable access paths
- Action risky access and permissions quickly

Within 60 minutes of onboarding our platform, you can see a prioritized view of your cloud data and IAM risks and eliminate shadow access. Access Stack Identity on AWS Marketplace here.

STACK IDENTITY
www.stackidentity.com