

Sentra's Multi-Cloud Data Security Platform

Discover, Assess and Remediate Critical Cloud Data Risks

Cloud first enterprises need to empower their data innovators to securely move, duplicate, and transform data in public clouds to accelerate business innovation. But, securing data in a vast perimeter-less, multi-cloud environment comes with unique challenges that demand new solutions.

Proactively reduce your data risk profile. Always have a clear and prioritized view of your most important cloud data risks at your fingertips.



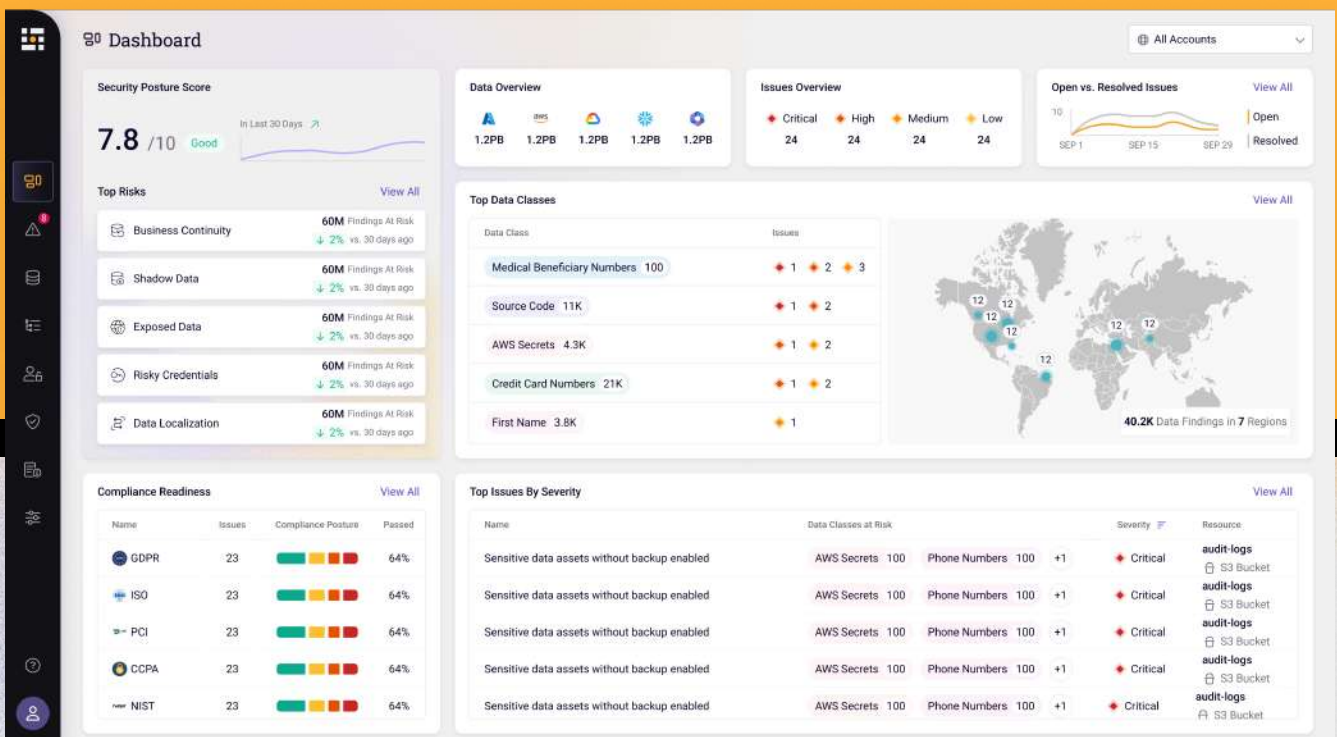
Discover your sensitive cloud data within minutes and classify it accurately



Automatically assess and prioritize your data risks



Integrate with your security workflow tools for fast and targeted remediation



1. Discover & Classify Your Cloud Data

Sentra's cloud native, agentless platform connects to your multi-cloud environment in minutes, covering cloud-native and self-hosted databases across various platforms such as AWS, Azure, GCP, Snowflake, Office 365, and more. You can easily detect:

- **Sensitive data types:** PII, PCI, PHI, customer data, intellectual property, and more
- **Compliance-related data:** GDPR, PCI-DSS, ISO 27001, HIPAA, and other frameworks
- **Custom data classes:** Proprietary and organization-specific data, like customer and partner identifiers

847 Data Stores | 10.14 PB Storage | 7 Regions | 52 Accounts

Data Store	Account
clients-data-prod MySQL	ACME-PROD Europe (Ireland)
business-analytics-prod Snowflake	ACME-SF US East (N. Virginia)
application-datalake-staging S3	ACME-PROD Europe (Ireland)

Data Classes

Name	Sensitivity	Data category
Bank Account Number	High	FINANCIAL
AWS Secret Key	High	CREDENTIALS
National Drug Code	Low	HEALTHCARE

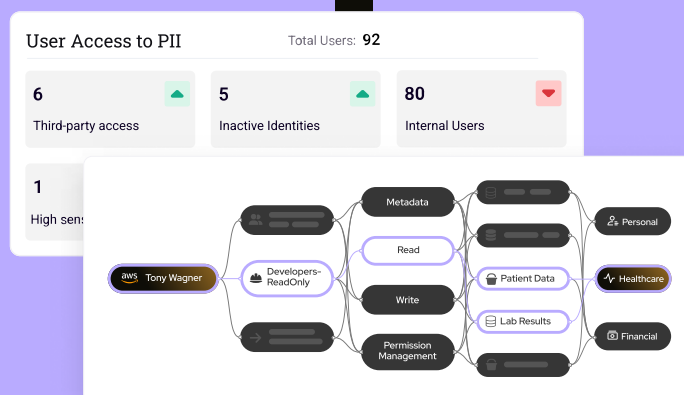
The Sentra Advantage

- **Stay in control:** Your data never leaves your environment, eliminating unnecessary risk
- **Fast scanning at scale:** Efficiently scan high volumes of data 4-5 times faster than industry standards, saving time and money
- **Unparalleled classification accuracy:** Leverage machine learning and metadata clustering to accurately classify data with a proven <0.1% false positive rate
- **Comprehensive asset coverage:** Ensure no critical data is left undiscovered by cataloging tables and objects

2. Assess and Prioritize Data Risk

Continuously assess and refine your data's security posture based on its potential business impact, its usage and its access.

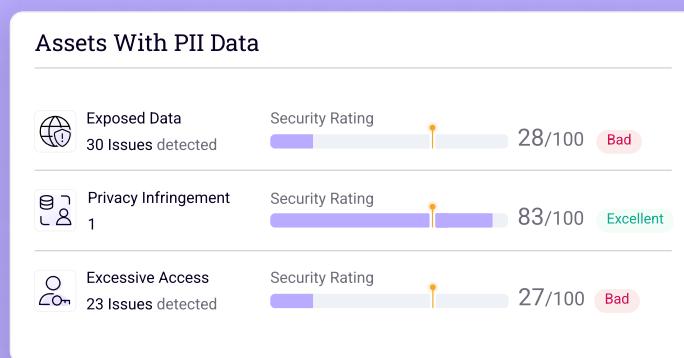
- Ensure your data is secure by resolving exposures, misconfigurations, encryption gaps, backup deficiencies, and logging weaknesses
- Detect excessive or unauthorized access to sensitive data no matter where it goes — and enforce least privilege access
- Automate compliance reporting and determine data breach blast radius and materiality immediately
- Create your own policies with granular controls to secure sensitive data assets according to your specific needs and organization policies



Sentra uses 5 components to assign prioritized data risk scores, providing comprehensive context and accurate risk quantification.

1. **Data Access Governance:** What identities (users/apps/machines) have access to the data and how is it governed?
2. **Data Access Monitoring:** How is the data being used? Are there any insider or external threats around sensitive data access?
3. **Data Movement:** How does the data move within complex multi-cloud environments?
4. **Data Sensitivity:** Where is any regulated data and what is the business impact of each data asset?

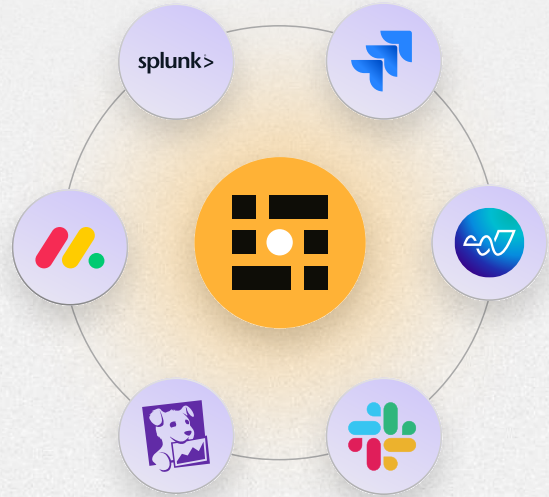
5. **Data Security Posture:** How are sensitive data stores and the data within secured?



3. Operationalize Results

Sentra easily integrates with your security workflow and analysis tools, helping to remediate issues before they become incidents. Your team receives clear, prioritized notifications with integrated fix recommendations to quickly remediate pressing issues.

Our integrations enable direct visibility into and rich context surrounding data security and compliance violations. With more than 20 pre-built or custom integrations, issues are automatically routed to the appropriate teams, streamlining operations.



Sentra's Impact



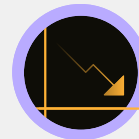
Prioritized Issues Resolved in Days

shadow data, publicly accessible sensitive data and risky permissions



Discover & Classify All Sensitive Data

autonomously, from billions of data assets both known and unknown



Reduction in Cloud Storage Costs

from detection and removal of unused data

About Sentra

Sentra's multi-cloud data security platform, discovers, classifies, and prioritizes the most business-critical data security risks for organizations, enabling more effective, faster remediation and compliance adherence. Specializing in Data Security Posture Management (DSPM), Sentra ensures that the correct security posture moves with sensitive cloud data.

By automatically detecting vulnerabilities, misconfigurations, over-permissions, unauthorized access, data duplication, and more - Sentra empowers data handlers to work freely and safely with public cloud data, while leveraging rich insights to drive business growth and innovation.



For more information, please contact us at info@sentra.io