

CrimeTracer Security & Audit Overview

CrimeTracer is built to protect sensitive law enforcement data at every stage — from how it's stored and transmitted, to who can access it, to how that access is tracked and reviewed.

Security

- Data encrypted in transit (TLS 1.2+) and at rest (AES-256)
- Deployed in a CJIS compliant, government-grade cloud environment
- Mandatory multi-factor authentication on all accounts
- Device authentication and trusted-network access controls
- Annual third-party penetration testing and weekly vulnerability scans

Privacy

- Agencies retain full ownership and control of their data
- Role-based access limits visibility to what's authorized
- User provisioning and identity proofing managed by the agency
- AI features follow strict purpose limitations: they cannot expand data access and can be completely disabled at any time
- Data can be deleted by the owning agency at any time
- Only granted Law Enforcement Users have access to the data

Featured Capability: Audit Log Utility

Available to administrators with the appropriate roles and permissions, the Audit Log Utility makes it easy to build detailed, filterable reports on user activity — supporting compliance, accountability, and security monitoring across the platform.

Users	Agency: qaswarmq - CA0430000	Document #	Date Range: 10/4/2026 - 10/8/2026	Action Types	Search Term	Systems	Generate Report	Reset
Export CSV Export PDF								
Timestamp (UTC)	User	Agency	Action	Details	Justification	System	IP / Device	
Oct 8, 2026 18:00:29	Iraj Aidun iraj@pro.gov	qaswarmq CA0430000	View	Advanced-Search/Tri/Details - Agencies View Details	A	CrimeTracer	38.99.66.254 Mozilla/5.0 (Macintosh; Intel Mac...	
Oct 8, 2026 17:48:19	Alex Emmons alexemmons@soundthinking.com	qaswarmq CA0430000	THOMSON REUTERS	Advanced-Search/Details - Person: TR_SEARCH_DETAILS View Details	A	CLEAR	67.212.200.51 Mozilla/5.0 (Macintosh; Intel Mac...	

- Audit Log Utility gives admins full visibility into user activity
- Custom reports by user, agency, date, source, keyword, or action
- Every entry captures timestamp, user, action, and justification
- One-click export to CSV or PDF for compliance records

Filter By:

User, agency, document number, date range, source system, keyword, and action type (Chat, Document View, Entity View, Search, Create/Delete Case Folder).

Each report includes:

Timestamp, user & email, agency, action & details, justification, source system, IP/device, and a View Details drill-down — exportable as CSV or PDF.

Why Agencies Trust the Platform



TLS 1.2+AES-256
Encryption

Multi-Factor
Authentication

Role-Based
Access Control



Turn Scattered Data into Agency-Wide Crime Fighting Intelligence
<https://www.soundthinking.com/crimetracer/>

