nuix INVESTIGATOR for Enterprise

INSIDER TRADING

CLOUD

UNSTRUCTURED DATA

EMPLOYEE MISCONDUCT

FRAUD

DISTRIBUTED CORPORATE NETWORKS

BIG DATA

INAPPROPRIATE IMAGES

MULTIPLE DEVICES

DATA LEAKAGE
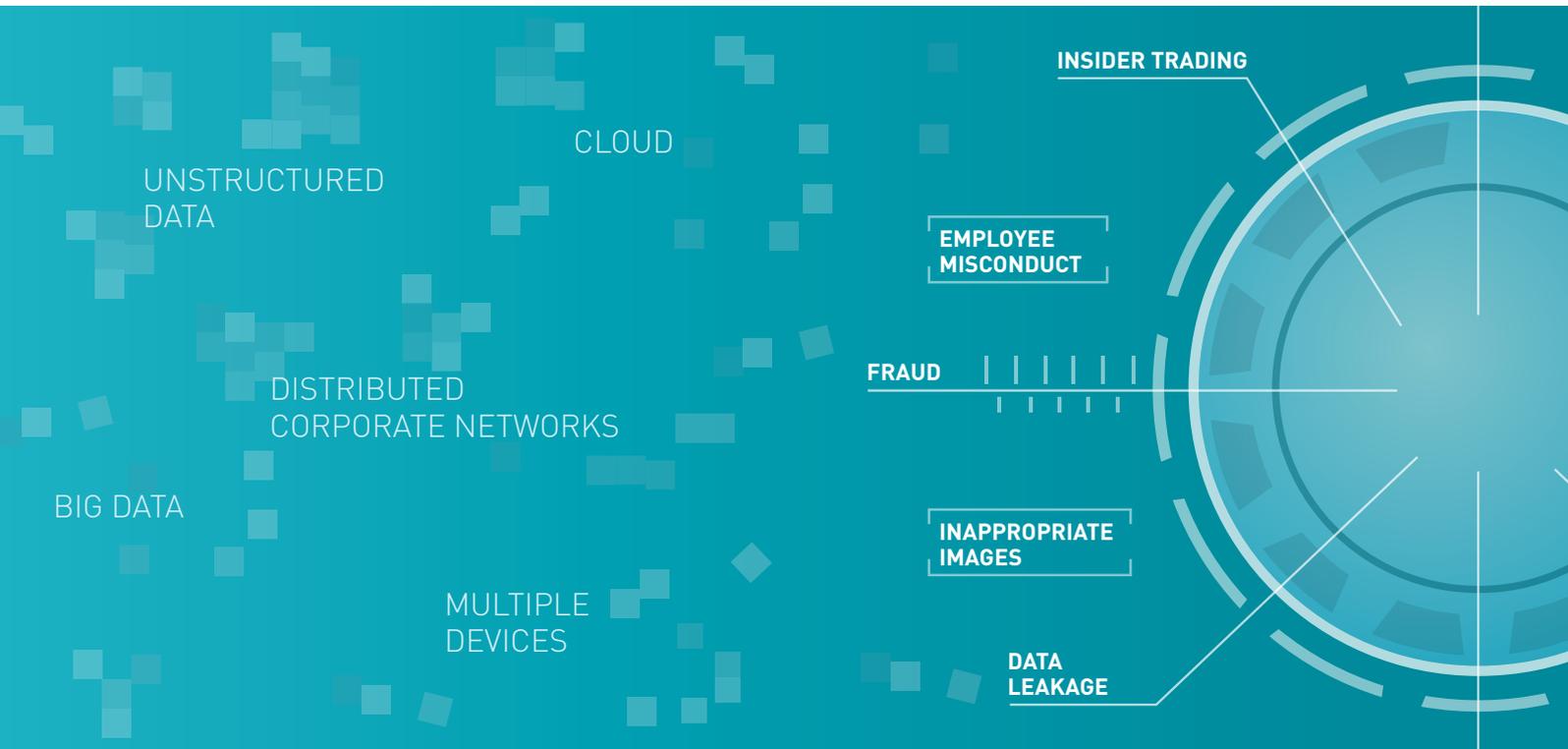
Nuix Investigator software tools empower enterprise investigators to rapidly ingest and process terabytes of evidence per day and make it available for timely collaborative analysis. Nuix's advanced electronic investigation technology is engineered to search and correlate across vast amounts of data quickly and efficiently, making it a superior alternative to legacy computer forensics applications.

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Simple. Powerful. Precise.

USE CONTENT AND CONTEXT TO FIND ANSWERS FAST

Data growth beats traditional forensic tools

The Big Data era is a crisis point for digital forensics and investigations. The volume of data and the number of devices involved in investigations have grown much faster than legacy tools' ability to process them.

It is no longer practical for investigators to forensically analyse each data source. It is also no longer necessary. In a large majority of cases, the critical evidence is in email, documents, web history, mobile devices or other obvious sources.

One window into the evidence

With Nuix, investigators can collect all available data into a single storage location. They can then use multiple advanced investigative techniques to understand the content and context of digital evidence. In addition, Nuix automatically identifies and correlates key intelligence items such as company names, sums of money, email addresses, IP addresses and social security, phone and credit card numbers.

With Nuix Investigator, you can set up a dedicated facility that rapidly ingests and processes terabytes of evidence per day and makes it available to investigators and external experts for timely analysis.

Use the tool that regulators use

The world's leading corporate regulators, audit and advisory firms, government departments and law enforcement agencies use Nuix in their investigations. With Nuix, you can achieve the same levels of insight into your data as these organisations, and rapidly provide specific and accurate answers to regulatory, audit and legal information requests.

Products designed for investigators

Nuix Investigator products make it fast and easy to set up advanced investigative capabilities. The entry-level Investigator version includes data collection, processing, investigation, analytics and export modules. The Corporate Investigation Suite adds web-based workflow automation with Nuix Director, and analytics and collaborative review with Nuix Web Review & Analytics.

Collaborative investigation

With Nuix Web Review & Analytics, you can extend secure browser-based access to case data for any number of investigators and external parties such as lawyers, auditors and subject matter experts.

Content-based forensic triage

Investigators can use a combination of data management, analytical and forensic techniques to focus on the most critical sources until the key evidence emerges. Nuix is the only application currently available that can manage this entire process.

BUILT FOR BIG DATA
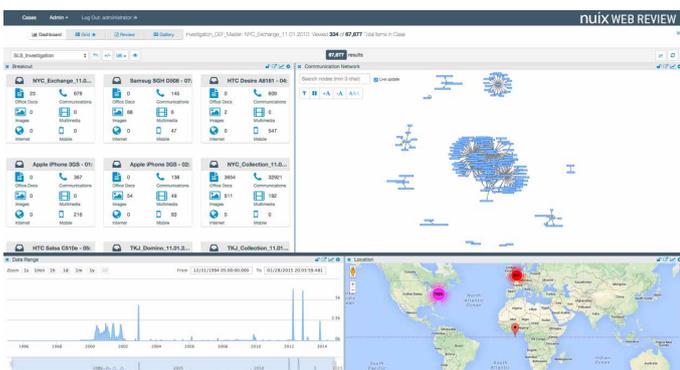
The customisable dashboards in Nuix Web Review & Analytics include powerful query-driven case summary and breakout analytics for a comprehensive overview of the case.
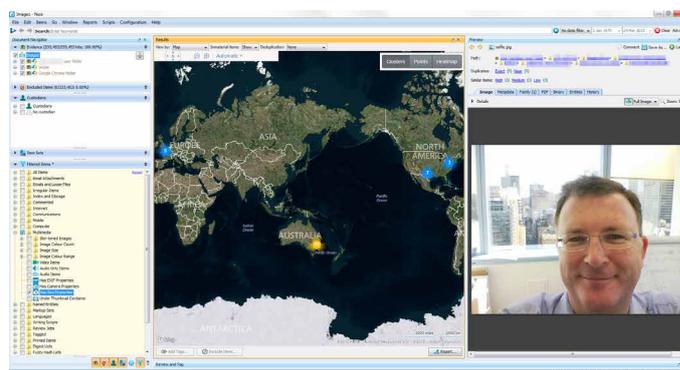
Extract locations from mobile device records and GPS data embedded in photos and plot them on an interactive map.

Nuix software is designed to handle the largest and most complex electronic investigations. On a single high-end server, Nuix can thoroughly index more than 2.5 terabytes or lightly scan more than 10 terabytes of data per day.

USE **CONTENT AND CONTEXT** TO FIND ANSWERS FAST

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Extract and correlate intelligence

Nuix automatically extracts and cross-references intelligence items such as company names, sums of money, email addresses, IP addresses and personal identity, phone and credit card numbers. This can reveal connections across multiple data sources and investigations.

Powerful visual analytics and workflow automation

Nuix's interactive data visualisations, including network diagrams, timelines and date-trend charts, make it easier to detect trends and isolate outliers across massive volumes and multiple sources of evidence. Investigators can also reduce repetitive tasks by automating workflows and transferring useful intelligence and search methodologies across multiple cases.

Examine all sources at once

Nuix can extract data from:

- Loose files and folders
- Single-user (PST, OST, NSF, mbox) and multiple-user (EDB, Domino, Groupwise) email databases
- Forensic images including dd, EnCase Eox and Lox and Access Data AD1
- Forensic containers including EnCase logical evidence files and X-Ways logical evidence containers
- Legacy file systems (FAT12, FAT32, exFAT)
- Microsoft SharePoint
- Mobile device file systems and Cellebrite, Oxygen Forensic and Micro Systemation XRY forensic images
- Cloud and archived email systems such as Amazon Web Services, Microsoft Exchange, Microsoft SharePoint cloud services and Symantec Enterprise Vault* archives.

In-depth forensic capabilities

Nuix's forensic capabilities include:

- Indexing and viewing the Microsoft Windows Registry, event logs and web browser histories
- Carving out full and partial deleted files and slack space
- Drilling into forensic artefacts with a hex viewer and interpreting sections of binary data
- Deeply analysing Windows, Mac OS HFS+ and HFSX and Linux file systems
- Extracting NTFS alternate data streams of live data.

* Symantec Enterprise Vault requires Email Archive Examiner option

ADVANCED
INVESTIGATIVE TECHNIQUES

Drawing from disciplines such as legal discovery and information governance, where analysing the contents of massive volumes of data is the norm, investigators can:

- Quickly and simply identify suspicious patterns in email
- Automatically search for and flag employee communications that may indicate insider threats, fraud, intellectual property theft or other suspicious activity
- Use cell tower and Wi-Fi connection locations extracted from mobile devices as well as GPS data embedded in photos to plot locations on an interactive map
- Reconstruct email conversations from multiple sources so an investigator can read them in the order sent between individuals
- Apply skin-tone analysis to quickly identify inappropriate images and trace their origin
- Identify duplicate and near-duplicate documents to see which suspects have received or sent key communications or find related documents that use similar language
- Recover data that has been deleted and partially overwritten in an intelligent order
- View keywords in context of surrounding words, reducing the incidence of false positives in search results
- Identify and group large quantities of similar content, setting them aside as irrelevant or targeting them for deeper analysis.

NUIX PRODUCTS for Solo and Collaborative Investigations

Nuix Investigator Workstation

Advanced investigation software that scales to the largest cases and most complex data sources.

Nuix Web Review & Analytics

Enables multiple reviewers and external experts to collaborate on case data using secure browser-based access.

Nuix Corporate Investigation Suite

A single solution that empowers IT, legal, compliance, HR and security teams to perform all stages of a digital investigation.

Nuix Collection

A range of powerful, easy to use and forensically sound tools for gathering digital evidence.

ABOUT NUIX

Nuix enables people to make fact-based decisions from unstructured data. The patented Nuix Engine makes small work of large and complex human-generated data sets. Organisations around the world turn to Nuix software when they need fast, accurate answers for digital investigation, cybersecurity, eDiscovery, information governance, email migration, privacy and more.