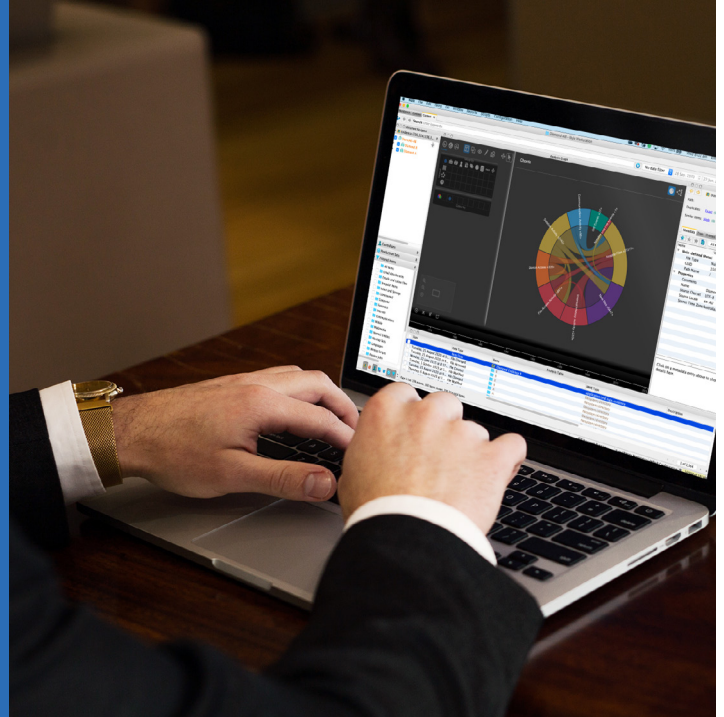


# NUIX DATA FINDER

Identify sensitive and critical data to mitigate business and compliance risks



**Stored data is a big source of business and compliance risk. Concerns about data privacy, regulated and confidential information, intellectual property, contracts and other sensitive data types make it vital to identify and deal with this information efficiently and accurately.**

With the Nuix Data Finder plugin for Nuix Workstation, you can quickly, thoroughly and scalably find out:

- **What data your organization holds**
- **Where it's stored**
- **When it was created - and why**
- **How you can make changes to protect it.**

What's more, Nuix Data Finder can open the door to long-term data lifecycle management and information governance projects.

## POWERED BY THE NUIX ENGINE

The patented Nuix Engine can search virtually unlimited volumes of unstructured data with unmatched speed and forensic precision.

The Nuix Engine searches the complex data sources everyone else ignores because they are "too hard". This includes Microsoft 365, Microsoft Teams, email archives, Amazon Web Services, file shares, Dropbox, Google Workspace, HCL Notes, Microsoft Exchange, Microsoft OneDrive, Microsoft SharePoint, Microsoft SQL Server databases, mobile devices and forensic images.

Nuix Data Finder is integrated with the Nuix Engine and the latest version of Nuix Workstation. You can use your search results to create Nuix case files using our traditional architecture or an Elasticsearch database for ultimate scalability and performance.

## ALL THE SEARCHING POWER...

Nuix Data Finder applies the power of the Nuix Engine to reveal the contents of email systems, file shares, archives, databases and other enterprise storage systems. Our patent pending Custom Processing technology conducts complex searches – including optical character recognition – without storing a permanent index.

This enables you to run sweeps or audits across large numbers of systems very quickly. You can persistently tag items, for example as relevant or irrelevant, enabling you to create or cull lists of items using multiple queries in a workflow that spans the entire review process.

### ... WITH MINIMAL STORAGE AND LESS RISK

Custom Processing technology allows you to set rules about which metadata, extracted text and binary files to retain for analysis. Typically, customers set it to keep metadata and text only from items that contain sensitive data and to ignore the rest. This means you can search across hundreds or thousands of systems without building a large storage infrastructure or drastically slowing network performance. You can also avoid creating new records or discoverable content that represent an additional business risk.

### CENTRAL MANAGEMENT DASHBOARD

Our management dashboard enables you to execute distributed projects with confidence. You can monitor the volume of data processed and the search hits returned in real time to validate the results. Each graphical element in the dashboard is dynamically linked to the list of items behind it so you can get to the critical data even faster.

### AVOID BUSINESS DISRUPTION

Use Nuix's time-of-day processing feature to minimize performance impact on your clients' network and storage systems during business hours and maximize hardware usage during off-hours.

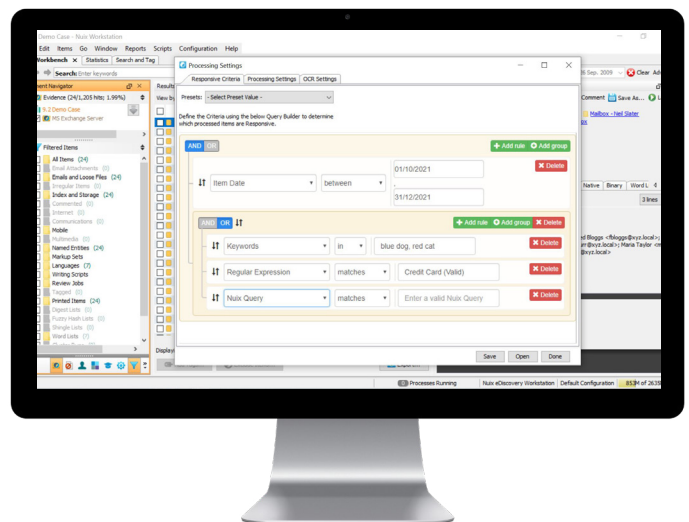
### STOP WHEN YOU'VE FOUND ENOUGH

Nuix Data Finder makes it easy to identify systems that don't comply with regulatory requirements. You can set a threshold – such as 10 instances of private data – and once Nuix Data Finder reaches that point it will flag that system for review or remediation and move on.

### FIND PRIVATE, REGULATED AND CONFIDENTIAL DATA – AND MORE!

Nuix Data Finder is ideal for locating high-risk and sensitive data, but it can easily search for any specific kind of data. Its applications include:

- Audit and regulatory response
- Contract compliance
- Loading selected data into a content or records management system
- Competitive response searches
- Freedom of information requests.

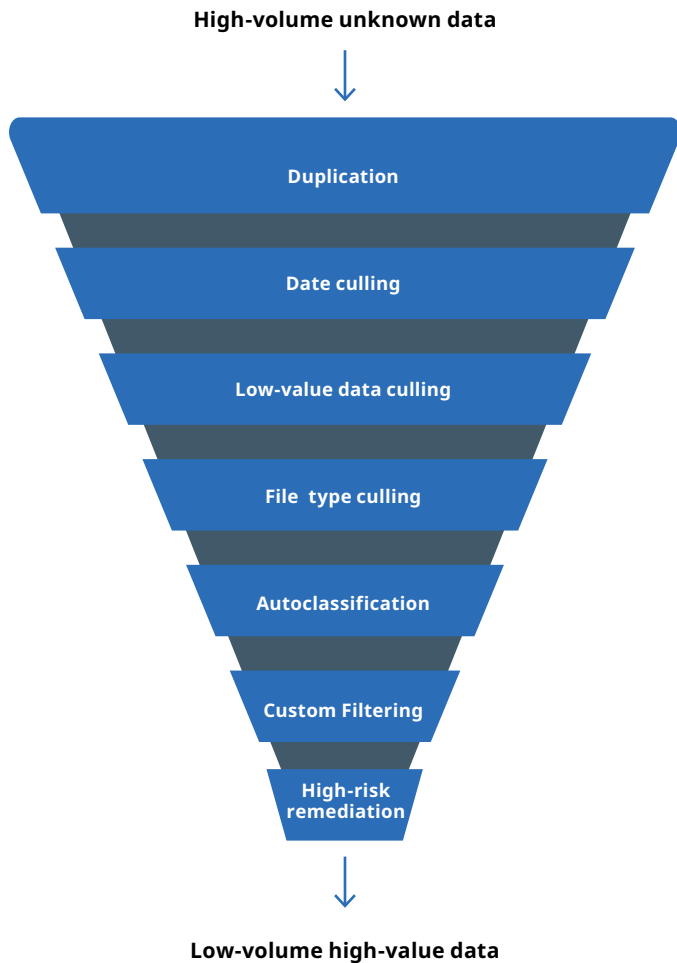


*Apply extensive criteria to fine-tune your search.*

## UNDERSTANDING YOUR DATA

The massive volumes of data involved in remediation projects can be daunting. However, using Nuix technologies and proven processes, you can:

- Identify a priority list of data sources
- Deduplicate data
- Identify data that has passed its use-by date or is out of scope
- Eliminate low-value data
- Eliminate known file types
- Apply artificial intelligence to automatically classify content
- Apply additional filters to identify data that has no business value
- Identify, extract and remediate the small remaining volume of high-risk data.



## CASE STUDY: COMPLIANCE AUDITS FOR PRIVACY LEGISLATION

A major advisory firm received many requests to help clients comply with overlapping state privacy laws, industry-specific regulations such as HIPAA and industry standards such as PCI-DSS. Using Nuix Data Finder for client engagements allowed the advisory firm to:

- Scan for high-risk data without creating a permanent index, making it possible to deploy on a single server in client environments
- Use Nuix's named entities model to identify national identity and credit card numbers stored in email, archives, file shares and other enterprise storage systems
- Locate high-risk information stored in inappropriate locations and recommend remedial action.

## CASE STUDY: LOCATING CONTRACTS IN THE WILD

A large financial institution wanted to manage its third-party vendor contracts better. Employees often saved contracts in email or on shared drives, making it difficult to extract and analyze the contract terms in a central contract management system. Using Nuix Data Finder to locate these contracts in the wild allowed the bank's contract management team to:

- Rapidly identify and extract text and metadata from items across the network using a series of search queries
- Analyze responsive items in real time, identify contracts and fine-tune the search queries to improve the accuracy of detection
- Extract confirmed contracts and migrate them into the management system.

## CASE STUDY: REMEDIATING PERSONAL IDENTIFIERS AMONG LEGACY DATA

To comply with privacy regulations, one of Australia's Big Four banks needed to locate and remove personal identity numbers that it no longer had a reason to store. The bank worked with a Nuix partner to scan 240 million documents – including scans of printed and handwritten forms located in email, file shares and a legacy HCL Domino (Lotus Notes) environment – using Nuix Workstation, the Nuix Data Finder plugin and Nuix partner ABBYY's optical character recognition software. This allowed the bank to:

- Identify identity numbers stored in a way that contravened privacy regulations
- Find the non-compliant items in typed or handwritten form in scanned documents
- Remediate the identified items and conduct ongoing checks to ensure it stayed compliant.

## CASE STUDY: FINDING PRIVATE DATA IN 165 TB OF FILES

A government agency in the Asia-Pacific region had suffered embarrassing leaks of citizens' private data. It needed to find where this data was stored without appropriate access controls. Using Nuix Workstation and custom scripting, a Nuix delivery partner scanned the agency's technology environment including home drives, file shares and HCL Domino (Lotus Notes) collaboration systems. Over a year-long project that examined over 800 million files and emails, the agency:

- Identified private information stored in non-compliant places to target for remediation
- Extracted metadata needed to enforce data protection and retention policies in future
- Improved its ability to respond quickly to data subject access requests.

## THE NUIX ADVANTAGE

- **Meet retrieval obligations.** Respond to subject access requests and other queries within required timeframes.
- **Deidentify or erase.** Collect and decommission data to satisfy compliance obligations.
- **Identify risk.** Pinpoint the types of privacy data stored in your systems that have special regulatory needs.
- **Map data.** Locate privacy data in a vast number of unstructured and structured data formats.
- **Optimize processing.** Understand where private data should be stored and hunt for it where it shouldn't be.

To find out more, visit  
[www.nuix.com/demo](http://www.nuix.com/demo)



Nuix ([www.nuix.com](http://www.nuix.com), [ASX:NXL](https://www.nuix.com/ASX:NXL)) creates innovative software that empowers organizations to simply and quickly find the truth from any data in a digital world. We are a passionate and talented team, delighting our customers with software that transforms data into actionable intelligence and helps them overcome the challenges of litigation, investigation, governance, risk and compliance.

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