

R I M A G E[®] SOPHIA

Automate & Enrich Your Global Digital Assets

SOPHIA is the digital asset management solution that will simplify your approach to global data management and preservation.

Using advanced AI and powerful meta-data capabilities, SOPHIA seamlessly automates data ingestion from any source and builds a global repository to organize and optimize digital assets in a streamlined and secure way.

It's estimated that approximately 90% of data created within organizations is unstructured. With high rates of employee turnover, this leaves massive amounts of orphaned data.

-Dataversity

- Scalable solution to grow with your business
- Supports all file formats, including video and audio
- Available as SaaS, On-Premise, or Cloud
- Contemporary UX and intuitive interface
- Leverage cloud & local data storage simultaneously
- Advanced search and previewing capabilities
- Customizable single-sign-on (SSO)
- Rights-managed asset indications
- Advanced plug-ins and integrations
- Custom branding and home pages

Advanced Automated Data Ingestion

Quickly ingest data from a wide range of sources. SOPHIA effortlessly captures and processes data, eliminating manual efforts and reducing data entry errors.

SOPHIA is completely file-type agnostic, with no limits to the file formats it can manage. Meta-data creation and extraction options are defined during the ingestion process, and can be set at a batch or individual file level.

Meta-data is automatically extracted from the contents and properties of the file as it is added into the defined SOPHIA data-store(s). The meta-data is stored separately in a secure database so that the original file remains unaltered.

Adding files to SOPHIA is as simple as drag-and-drop from the user's desktop, utilizing the Upload function of the SOPHIA software, or taking advantage of our global file live-syncing technology for seamless file access from any native Windows or OSX application.

AI-driven Meta-data Extraction and Enrichment

Leverage AI-powered meta-data extraction and enrichment to automatically categorize, tag, and organize your digital assets. With rich and contextual meta-data, your assets become easily searchable and discoverable, saving valuable time and improving productivity.

Our advanced machine-learning functions allow for more ways to automatically classify, categorize, and tag your files than ever before.

Meta-data Examples

- Object detection
- Optical character recognition
- Facial recognition
- Embedded GPS location data
- File relationships
- Labels detection
- File access and share records
- File versioning
- Audio & video transcription

Advanced Data Governance and Security

Ensure data integrity, privacy, and compliance with robust data governance features. From access controls to versioning and permissions management, you have complete control over who can access, modify, and share digital assets.

Customizable SSO (single sign on) makes authentication simple for users.

Maintaining your data security is made easy with our granular file access controls that can be set at the file, collection, user or group levels.

Contact us to schedule a demo and see how SOPHIA can transform your digital asset management into a sophisticated, secure data management system.

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Flexible

Implementation

- SaaS
- Cloud
- On-premise

Flexible Licensing

- Concurrent user
- Data volume

Contextual Search and Retrieval

Benefit from advanced AI-driven search capabilities to instantly locate specific digital assets. Effortlessly perform keyword searches, filter by meta-data, and leverage AI-powered visual recognition to find assets based on file contents and attributes. Spend less time searching and more time completing your tasks.

Search is front and center, and accessible from all views within SOPHIA. Searches for single or multiple keywords is fast and simple, and Advanced Search helps you to narrow down your results to help you find what you need even faster. Use a map based search to return results using embedded GPS location data. Previous searches can be saved for future re-use or as a watch-list. Search results can be made into a Smart Collection for easy access and collaboration.

Seamless Integration and Collaboration

SOPHIA enables multiple teams and stakeholders to access and use digital assets efficiently and effectively.

Built in file sharing functions allow users to collaborate beyond the internal organization with robust security features such as access expiration dates and one-time use passwords.

Administrators have access to monitor and manage all shares and to view analytics.

The sharing portal can even be branded for your organization to provide a unique look.

Our global file-sync technology makes your most vital files available no matter your location or connection and seamlessly syncs all changes back to the SOPHIA library. It works with any native Windows or OSX application, eliminating any need for plug-ins or 3rd party applications.

Integration API

SOPHIA uses a powerful REST API that allows developers to easily leverage every feature and capability of our software while maintaining the same high-level of security and access-control.

The SOPHIA API returns JSON formatted data, accepts POST requests, and all requests are required to be signed with a specific user key to maintain access control and records.

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