



Oxygen Corporate Explorer

Version 1.0 | June 2023

Release notes



Welcome to our new product - Oxygen Corporate Explorer.

Find more critical evidence faster with comprehensive data collection across a wide range of digital sources, and powerful search and analytics.

All-in-one platform

Conduct various investigations in one single platform by collecting data from computers, cloud services, and mobile devices, whether they are onsite or remote. Leverage built-in powerful analytics to gain quick insights into your case.

Remote and onsite endpoint acquisition

Collect data from Windows, macOS, and Linux-based endpoints no matter where they are located. Local collections are also supported.

Cloud and mobile data extraction

Collect communications, documents, and other data from a variety of enterprise cloud services and mobile devices. Merge these collections with computer ones to see a full picture of the event.

Scheduled and automatic collections

Save time by scheduling regular data collections and automatic collections.

Targeted and fast collections

Speed up your investigation with simultaneous and targeted data collection from various digital sources. Collect documents, downloaded data, and files with a specific extension within a specified time frame.

Built-in powerful analytics

Build a timeline of events, leverage AI-powered analytics to run OCR on documents and screenshots, and automatically categorize collected images. Use keywords, RegEx, and other types of search to quickly find required artifacts.

Integration with other solutions

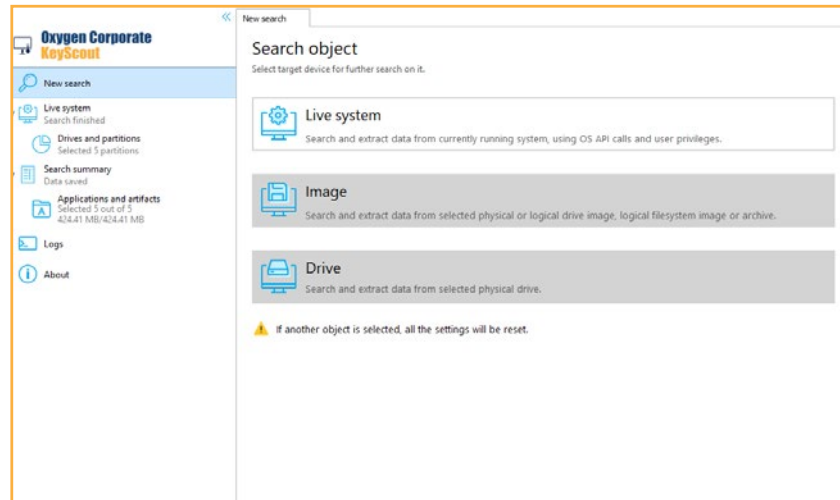
Export collected data into various file formats including Relativity for further analysis.

Features in detail

Computer artifacts

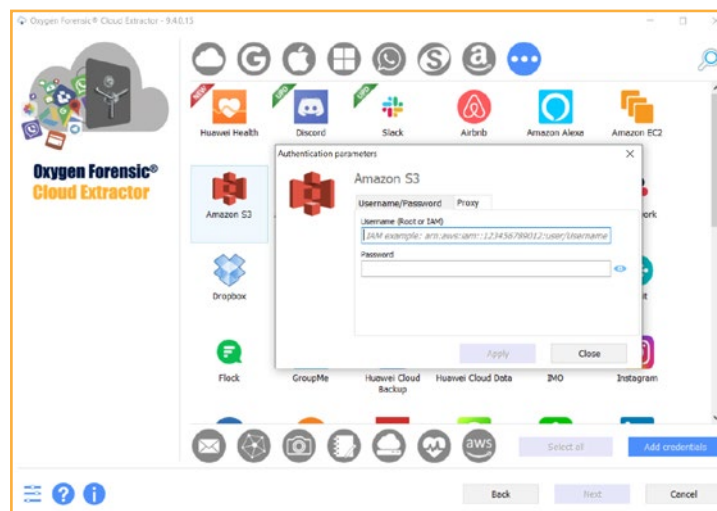
- Computer artifacts can be extracted from a live running system (Windows, macOS, Linux) and forensic disk image files (AD1, EO1, LO1, ZIP archives).
- Live system acquisition can be made remotely or locally by running Oxygen Corporate KeyScout on the targeted computer (Windows, macOS, Linux).

- You can collect the following:
 - System artifacts: USBSTOR, Shellbags, Prefetch, Jumplist, Task Scheduler, registry and event logs, macOS file system events and preferences, and more.
 - User data from messengers, social media, storages, web browsers, and other apps such as: WhatsApp, Slack, Skype, Viber, Dropbox, Microsoft Teams, Outlook, iCloud Drive.
 - Capture volatile memory (RAM) and save it in RAW format compatible with Volatility and other memory analysis utilities.



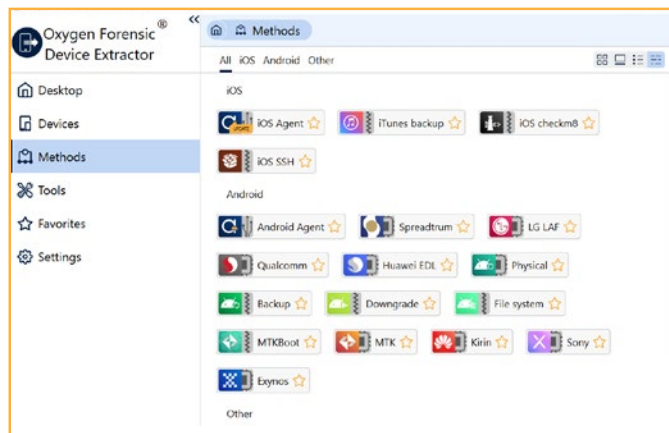
Cloud data

- Utilize the credentials to quickly access and download cloud-based data within a specified time period.
- Extract evidence from a great variety of cloud services:
 - Messengers and social media: Slack, WhatsApp, Telegram, Viber, Zoom, LinkedIn, Chatwork, Flock, Teams, and others.
 - Emails: Mail (IMAP), Google Mail, Outlook Mail, Secmail.
 - Storages: Dropbox, Amazon EC2, Amazon S3, iCloud, OneDrive, Google Drive, Box, MEGA, and more.
 - Business such as: Evernote, Apple Calendar, Safari, Google Tasks, Google Calendars.



Mobile data

- Run fast and targeted data collections from unlocked iPhones, iPads, and various Android devices to extract contacts, communications, event history, locations, deleted records, and more.
- Utilize advanced screen lock bypass methods for Samsung, Huawei, Xiaomi, Motorola, Oppo, and other Android-powered devices.
- Import and parse device backups (iTunes, Samsung, Huawei) and other third-party mobile images.
- Decrypt data from secure apps and device storages including Apple Notes, Wickr, Signal, Vault apps, Huawei PrivateSpace, Samsung Secure Folder, and others.



Analysis and reporting

- Analyze computer, mobile, and cloud extractions in one case.
- Track down the timeline of events and gain quick insights into the user statistics.
- Determine social connections between contacts.
- Run facial and image categorization, and Optical Character Recognition.
- Visualize visited and common locations on the map.
- Search artifacts in extracted data by various criteria.
- Export data to various file formats compatible with other tools.

Interested in finding out more about Oxygen Corporate **Explorer?**

[Schedule a Demo](#)