

Kapow Katalyst for OSINT

Harvest text in any language, images, audio, video from websites, blogs, and social media.
Secure and non-attributable. Kapow Katalyst—*the best-kept secret in OSINT.*



HARVEST ANY OSINT DATA WITH KATALYST

OSINT data sources are as varied as the Internet itself. Mission-critical data can reside in blogs, in news feeds, in social media—and can even be hosted on short-lived sites on the dark web. As technology standards continue to evolve one thing is certain: OSINT data sources will remain a moving target—in more ways than one.

Only Kapow Katalyst™ has the deep understanding of Web page structure needed to handle any site, including those built with advanced AJAX techniques. Without that capability, data cannot be completely or accurately harvested from websites—and that's not good enough when national security is at stake.

CAPTURE DATA ANONYMOUSLY

Kapow Katalyst supports the widest range of options for non-attribution. Examine and alter JavaScript on any page before it is run. Automatically vary wait intervals, crawling schedule, and clicks per session. Alter HTTP headers to report different operating systems and browsers. Integrate with anonymization solutions. Alter proxy server in response to blocking attempts. Finally, don't draw attention to your mission by registering for API access—Katalyst can work with or without APIs.

EXTRACT DATA IN ANY LANGUAGE

Katalyst offers built-in support for multi-byte character encodings such as Chinese and bidirectional languages such as Arabic and Hebrew. Katalyst is in daily use throughout the IC to harvest the contents of news sites, blogs, RSS feeds, and social media around the world.

COPY AND RETAIN ANY WEBSITE—OFFLINE

Katalyst enables offline retention of any web page, domain, or list of domains for ongoing study and archival purposes. A Kapow SnapShot is a complete, fully static copy of any targeted site that includes all images, documents, and other linked assets. You can access it at any time without running the risk that the site owner will be alerted to your activity. Only Kapow offers both—a static SnapShot, and access to live websites.

ENFORCE ALL SECURITY REQUIREMENTS

Kapow Katalyst provides the widest range of security options—that's why it's in use on SIPRNET, JWICS, and other secure networks. Katalyst is stateless, so it can safely reside in your DMZ: there is no risk of compromising data because Katalyst retains no data. Contact us to discuss other deployable security measures.