



Release Notes

V1.2

5 Apr 2024

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Malware Analysis Platform

In the present era of connected world, various devices communicate through Internet frequently. Data is exchanged, sent, received, and passes through multiple host computers that make the data vulnerable to infection from viruses and malwares. Therefore, it is necessary to check whether the data is clean or infected with malicious programs. Often, malicious programs that spread silently in the devices are unnoticed and can infect the data files and other legitimate program files.

Malware Analysis Platform is a web-based portal that enables users to submit and analyze suspicious files. Malware Analysis Platform has an automated malware analysis system hosted in the Quick Heal premises that detonates the files submitted by users and performs a static and dynamic analysis on the files. Users get a consolidated analysis summary for the submitted files. The summary is stored in the Malware Analysis Platform database for future reference of the user.

Additionally, users can search using MD5, SHA-1 or SHA-256 hash of any file in absence of the actual file. Users can also check the category of URLs before browsing.

Release 1.2

- Seqrite HawkInsight has been renamed to Malware Analysis Platform.

Release 1.1 (Features)

Following enhancements have been made in release 1.1:

- Multiple retries added for file download from Internal file sources.
- New UI aligned with standard Seqrite guidelines.
- Single page application for enhanced user experience.
- Rate limiting on all APIs to avoid DDOS attack.
- Containerized all APIs and Frontend applications so that it can be scaled on a need basis.
- Queuing mechanism for scan requests so that system is not overloaded when multiple scan requests arrive in short period of time.
- Error handling and retries wherever necessary.

Release 1.0 (Features)

Malware Analysis Platform portal has the following features that help the user submit file hashes and files for analysis.

- **File Upload:** Upload the file to check for malicious or clean status.
- **Search Hash or URL:** Submit the hash and check for malware.
- **THREAT INTELLIGENCE:** Download the latest threat-related information to protect your data.
- **GLOBAL SEARCH:** Search for hash and corresponding analysis reports. You can also look up the categories for the URLs.
- **ANALYSIS REPORT:** View the report for the submitted file or hash.
- **FILTERS:** Search using one or more parameters for the file types in the database.

Support

The **Contact Us** option on Malware Analysis Platform portal enables user to send queries directly to Malware Analysis Platform admins. Malware Analysis Platform admins will revert to you over email with answer to your queries.

Users can send emails through the portal for the following scenarios:

- General feedback : To share general feedback related to the portal
- Report an issue : To report issues related to the functionality of Malware Analysis Platform
- Improvement : To share ideas for enhancements in the existing functionalities
- New Requirement : To share new requirements for Malware Analysis Platform

Head Office Contact Details

Quick Heal Technologies Limited

(Formerly known as Quick Heal Technologies Pvt. Ltd.)

Reg. Office: Marvel Edge, Office No.7010 C & D, 7th Floor,

Viman Nagar, Pune 411014, Maharashtra, India.

Official Website: <http://www.segrite.com>.

Email: support.smap@segrite.com