Qualys File Integrity Monitoring (FIM)

Release Notes

Version 3.3.0

April 19, 2022

Here's what's new in Qualys File Integrity Monitoring 3.3.0!

New QQL Token for file.hash value
Create Reports and Notify Users via Email

New QQL Token for file.hash Value

The hash value of a file changes when a file is created or updated and when the file content is changed. With this release, Qualys FIM adds a new QQL token to search for events based on the file.hash value. You can now use the **file.hash** QQL token to define the hash value of a file and search for events for file creation or content modification activities performed under your monitoring scope.
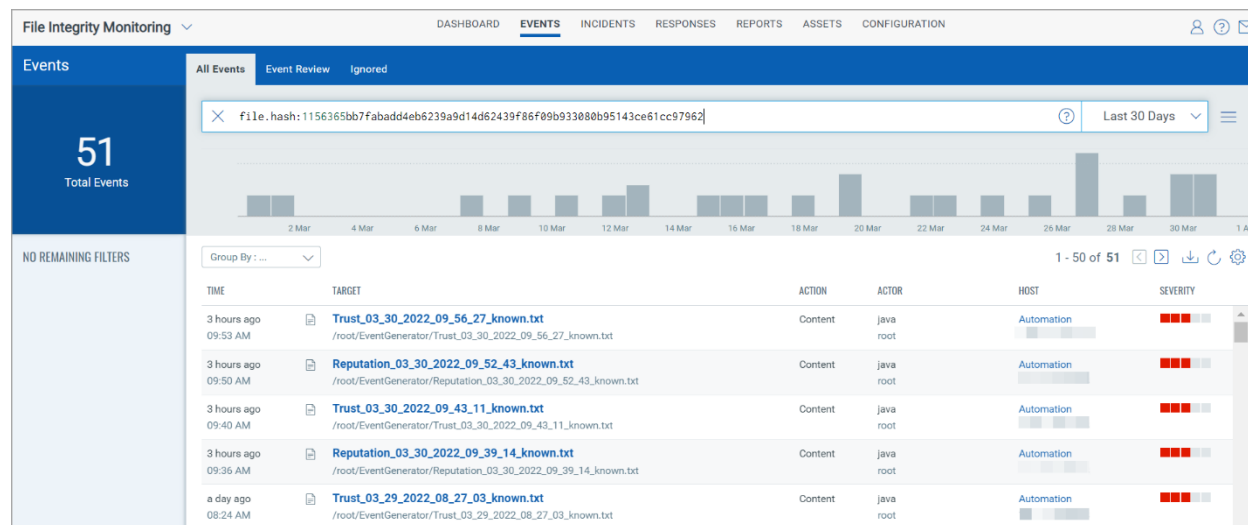
It can be used to create auto-correlation rules and incidents. The file.hash value is also displayed in the **Event Details** page.
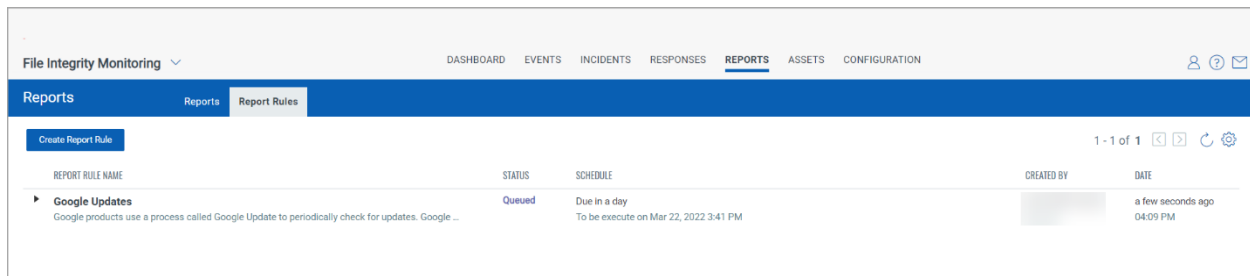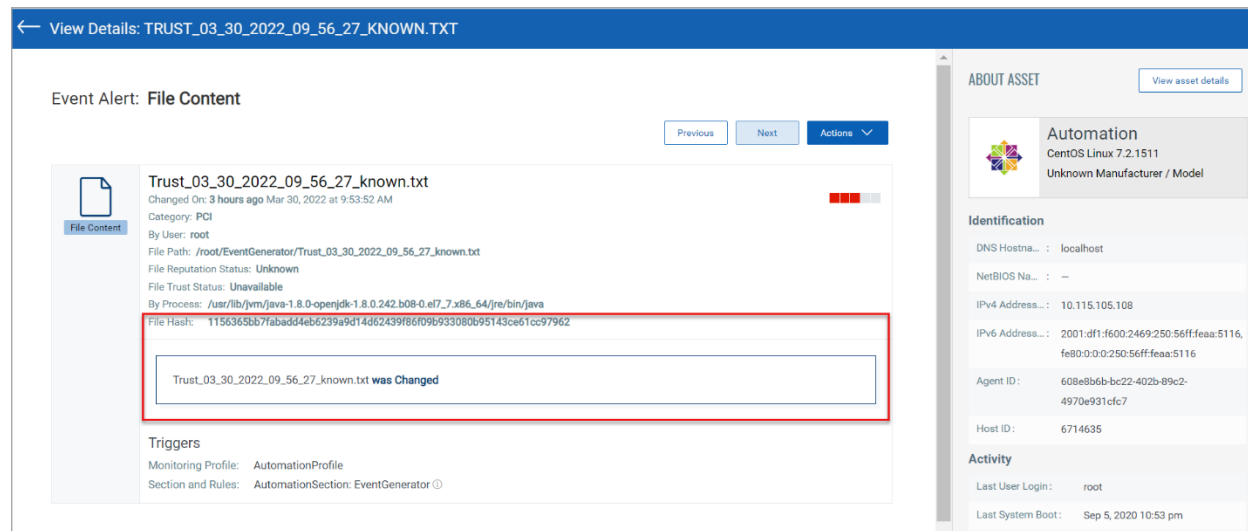

Note: The file.hash QQL token is supported only for PE files on Windows. On Linux, all types of files are supported.

Create Reports and Notify Users via Email

Starting this release, Qualys FIM enables you to create report rules and generate reports on the events that occur as a result of any kind of action in your file system. You can create on-demand

reports and run the report as soon as you create the report rule or schedule your report generation at a future date and time.

You can also specify your reporting criteria by using QQL tokens and create reports on the most accurate and up-to-date event data in PDF, CSV, or HTML formats.

The event record limit for CSV reports is 1 million and for HTML and PDF, the limit is 100,000. Records beyond this limit will be truncated.

Note: Currently, only the HTML and PDF reports include values under the **Report Settings** section. In CSV reports, this section shows blank without any value.

You can also email reports to specified users by using the **Notification** option that's available while creating a report rule. The notification email contains the link to the report. It is recommended that you download your reports within seven days of generation for future reference and analysis as the reports are retained on the Qualys platform for seven days.