Qualys Endpoint Detection and Response v1.x

Release Notes

Version 1.5

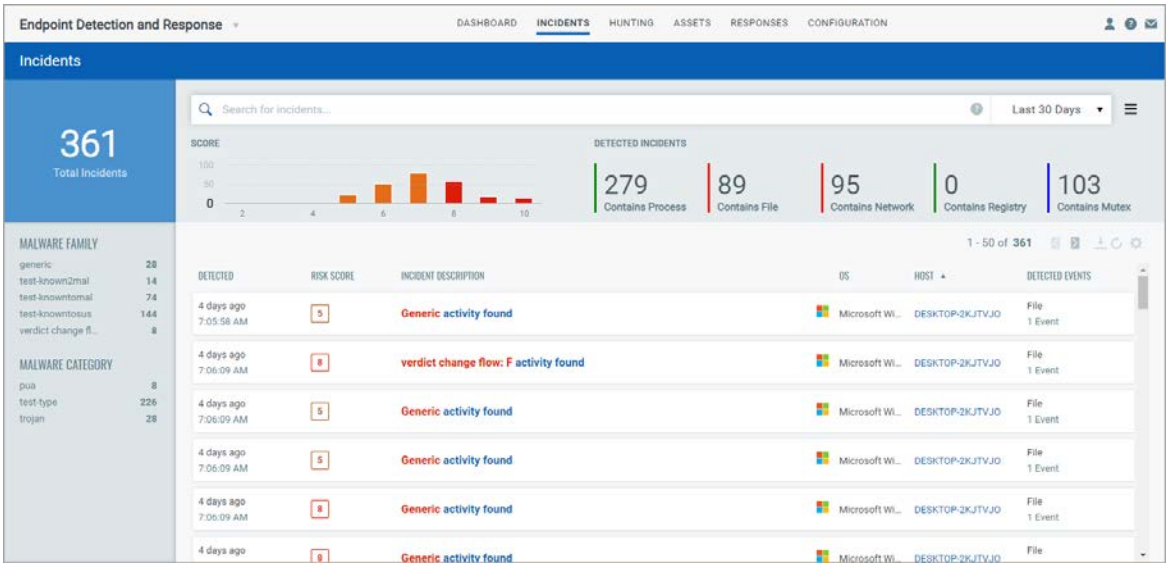
May 13, 2021

Here's what's new in Endpoint Detection and Response 1.5!

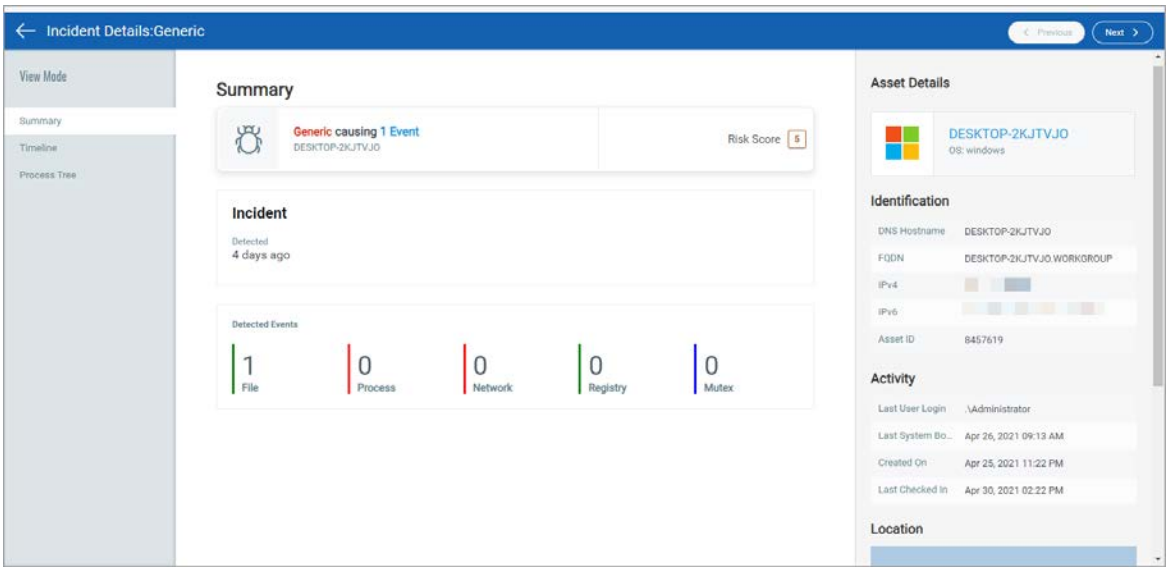
Endpoint Detection and Response 1.5 brings you more improvements and updates! Know more

Enhanced Incidents Tab

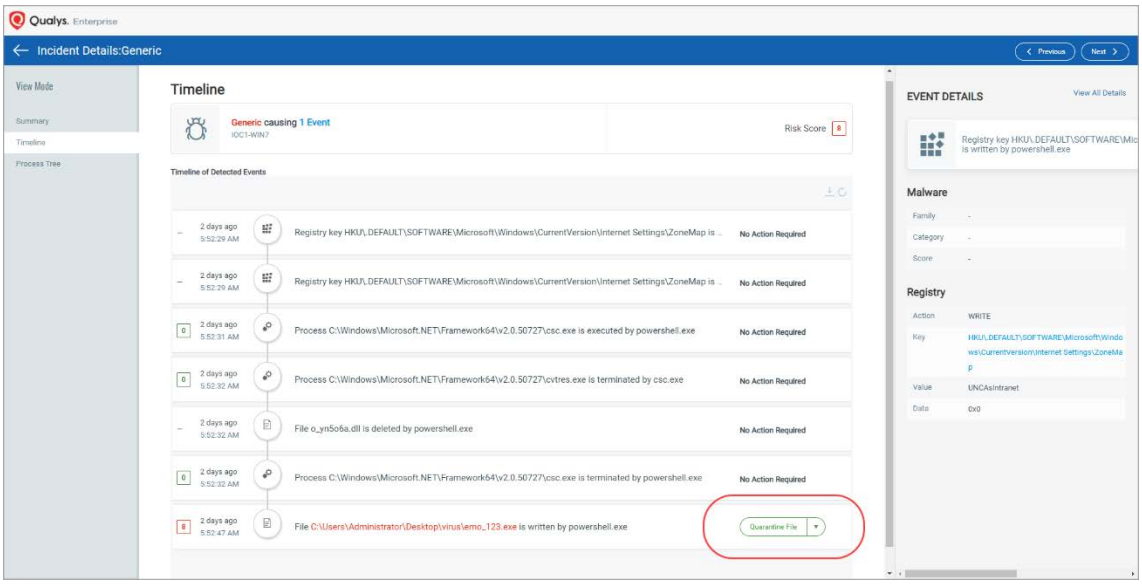
We have enhanced the Incidents tab so as to show all the incidents detected on an asset. You can view the OS and host on which the incident was detected, the events detected, and other information at a quick glance.



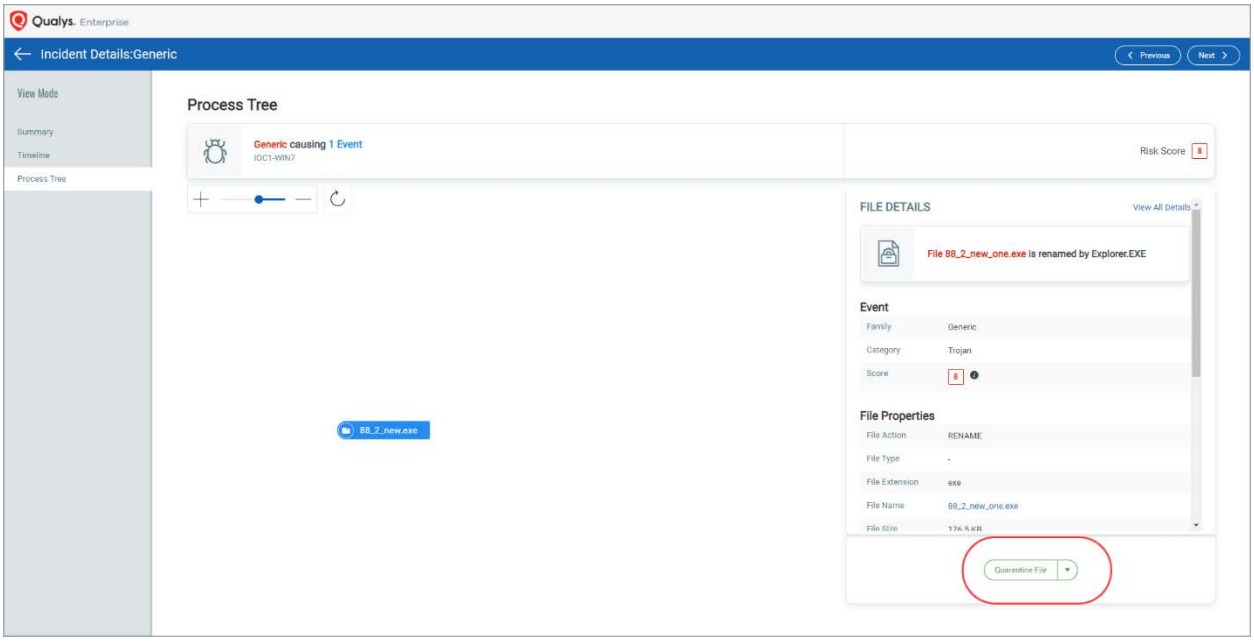
To know more about the incident, click on the incident description and in the Incidents Details, view information like Timeline, Process Tree, Asset Details, etc. If the risk score is zero, then the incident is considered remediated or non malicious.



Incidents can also be remediated from the Incident Details. Navigate to the Timeline tab to view the timeline of the detected event and choose a remediation action if applicable.



You can also take remediation action from the Process tree tab.



We have added the following new QQL tokens for you to search incident details on the Incidents tab:

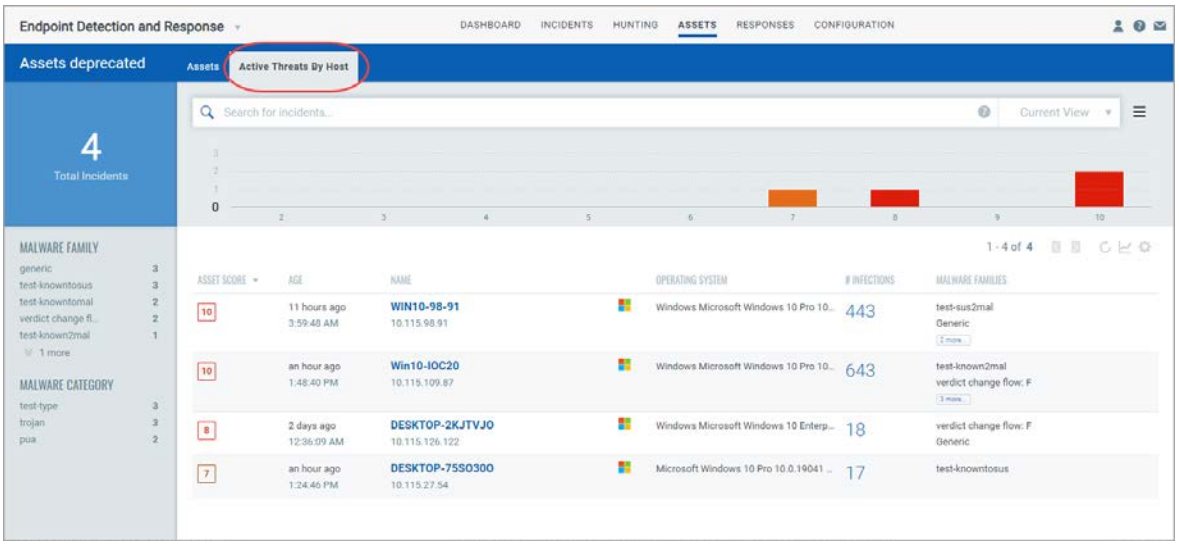
- **incident.malware.family**: This token will help you find incidents that belongs to a malware family
- **incident.malware.category**: This token will help you find incidents that belong to a certain malware category
- **incident.id**: This token will help you find incidents by its unique id
- **incident.asset.agentid**: This token will help you find incidents by agent id
- **incident.files**: This token will help you find incidents by number of file events present in the events time line
- **incident.registry**: This token will help you find incidents by number of registry events present in the events time line

- **incident.process**: This token will help you find incidents by number of process events present in the events time line
- **incident.mutex**: This token will help you find incidents by number of mutex events present in the events time line
- **incident.network**: This token will help you find incidents by number of network events present in the events time line
- **incident.riskscore**: This token will help you find incidents by their risk score
- **incident.detectedon**: This token will help you find incidents by date and time on which the incident was detected
- **incident.eventtype**: This token will help you find incidents by the type of the events present in the events time line. You can choose from: FILE, NETWORK, PROCESS, REGISTRY, MUTEX
- **incident.asset.hostname**: This token will help you find incidents by their hostname
- **asset.operatingsystem**: This token will help you find incidents by their agent id

Active Threats By Host tab moved to Assets Tab

We have relocated the Active Threats By Host tab from the Hunting tab to the Assets tab for better usability.

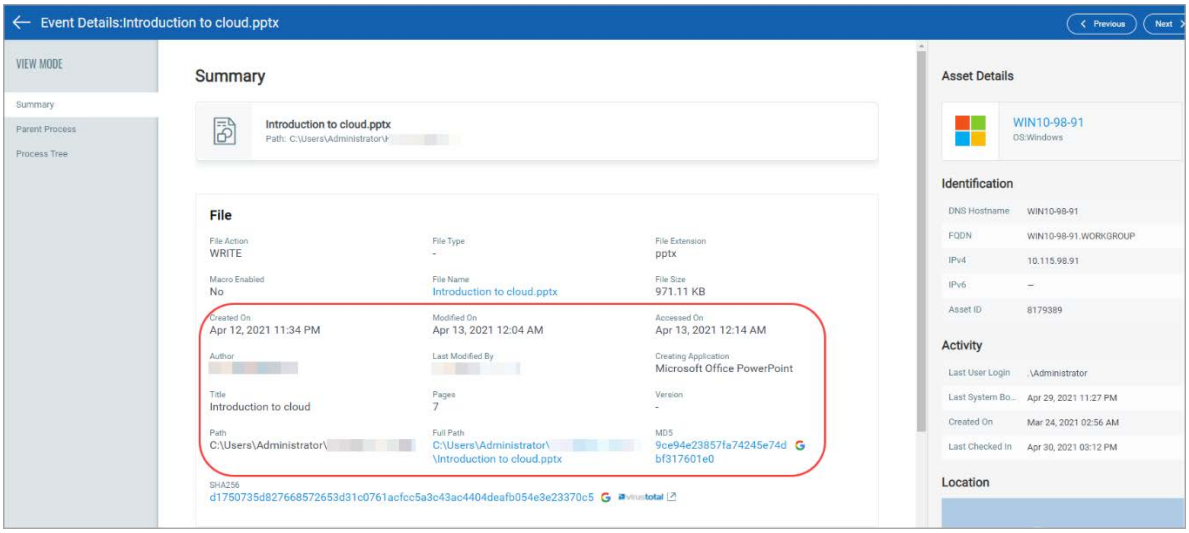
Here you view assets that have active threats and details like asset score, the number of infections, malware family the threat belongs to, etc.



Support for Non-Portable Executable Files

With this release, we have added support for Non-Portable Executable Files. All the detected non-Portable Executable (non-PE) files are listed in the Current View of the Hunting tab. Navigate to a non-pe file, and in the event details section, you can view the details of the file as well as Parent Process and Process Tree details.

For example, if it is a .pptx file, you can view the following details in your event details Summary:



We have added the following new QQL tokens for you to search non-pe file details on the Hunting tab:

- **file.title**: This token will help you find events of the specified file title.
- **file.author**: This token will help you find events of the specified file author
- **file.lastmodifiedby**: This token will help you find files that were last modified by the specified author
- **file.creatingapplication**: This token will help you find files that are created by using the specified application
- **file.numofpages**: This token will help you find files by the number of pages present in the file
- **file.ismacroembedded**: This token will help you find files that have Macro code embedded in the file
- **file.nonpefile**: This token will help you find files that are of non PE file type
- **file.pdf.pages**: This token will help you find files by the number of pages present in the PDF file
- **file.pdf.js**: This token will help you find files by the value of /JS field in the PDF file header
- **file.pdf.javascript**: This token will help you find files by the value of /JavaScript field in the PDF file header
- **file.pdf.embeddedfile**: This token will help you find files by the value of /EmbeddedFile field in the PDF file header
- **file.pdf.objstm**: This token will help you find files by the value of /ObjStm field in the PDF file header
- **file.pdf.aa**: This token will help you find files by the value of /AA field in the PDF file header
- **file.pdf.openaction**: This token will help you find files by the value of /OpenAction field in the PDF file header

Issues Addressed

- We have fixed the issue, and the pagination order is now maintained correctly after the user navigates back to the Hunting tab after viewing the incident details.
- The issue is now resolved, and the Process Tress tab is loaded accurately for the event details.
- The issue of internal error being displayed is now fixed, and the remediation actions are now completed appropriately.
- The EDR tab of the Asset Details is now loaded correctly even after the user switches between other tabs.