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FIREEYE TECHNICAL DOCUMENTATION

# HXTOOL 3.1

RELEASE NOTES

# HXTOOL 3.1 – RELEASE NOTES

## NEW FEATURES

- Indicator management have been overhauled in this release.
- New indicator builder that supports everything the HX supports
  - Edit indicator
  - Delete indicator
  - Clone indicator
- Server sided sessions
- HX API Token auto-renew
- Requirements.txt accommodates easy install of dependencies

## BUGFIXES

- When importing indicators that belong to a non-existing category the category will now be auto created
- Lots of improvements to handle unexpected responses, empty fields and Unicode formatted characters.
- Indicator import / export now works properly again
- Lots of additional smaller bugfixes

## KNOWN LIMITATIONS

- Alert investigation panel can take a long time to load on an endpoint with many alerts. This is due to the time it takes to retrieve the alerts via the API and depends on network performance between HXTool and the HX Controller
- If you have thousands of alerts generated “today” the dashboard may take some time to load due to the number of alerts that are being retrieved from the HX Controller. You can use HX identical alerts throttling to avoid getting a lot of identical alerts (introduced in HX 4.0.1)
- HX by default logs you out of the API after a short time of inactivity. This configuration can be changed in the HX CLI allowing longer sessions of inactivity in HXTool
- Data stacking does currently not have any limitations of the number of rows that can be returned. Very large data stacking jobs can potentially return too much data causing long load times and high memory use in your web browser