ClearSkies[™]

Endpoint Detection & Response (EDR)

Version 6.7 / July 2022



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Overview

This version release of ClearSkies™ EDR includes features and enhancements which empower the detection and response of cyber, insider and third-party threats by utilizing Behavioral Monitoring and Analysis (BMA) which leverages ClearSkies™ advanced security analytics and Threat Intelligence.

Important Notes

Please refer to "New Features" and "Enhancements" sections for further information.

What's New in v6.7

> New Functionality:

- o Enhanced the detection and response capabilities with the introduction of:
 - Process Tampering,
 - DNS traffic monitoring for detecting C&C (Command and Control), malware and web sites hosting exploits and/or scam/phishing campaigns,
 - Critical files deletion detection, and
 - Office macro commands execution detection.

> Other Enhancements:

- Improved performance and as a result the user experience with re-engineering of critical services of the EDR agent:
 - Sysmon v13.33 update
 - Watchdog Performance enhancement.

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New Features

Behavior Analysis

- > Endpoint Agent updated to Sysmon v13.33, now supporting 3 new Detection Events vastly enhancing detection capabilities:
 - o DNS Query
 - Process Tampering
 - o File Delete Detected

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Enhancements

Behavior Analysis

- > "Network Connections" and "DNS Queries" events toggle button introduced in the "Behavior Configuration" of "LogSources" in the "iCollector Configuration" enhancing the configuration of Behavioral LogSources.
- > New "Office Macro Command Execution" malicious activity introduced in "Activity Configuration" of a Policy detecting macro command execution by Microsoft Office Products.
- > New "Sysmon eventID" field introduced in behavioral process LogSources.
- > Watchdog performance enhanced.

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Bug fixes

This version resolves a number of stability and performance issues identified.

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