



CAWS 3.0 Release Notes

CAWS Continuous Security Validation Platform

Version 3.0



1. Introduction

This document communicates the major new features and changes in this beta release of CAWS 3.0. It also documents known problems and workarounds.

2. Compatible Products

This release has been tested on the following browsers and operating systems:

- Google Chrome on:
 - Windows 7 SP1
 - Windows 10
- Microsoft Edge on:
 - Windows 10
- Google Chrome and Safari on:
 - OS X Sierra 10.12

3. New Features

The following new features added:

- New UI:
 - Better representation of data and trend analysis
 - Improved Visualization of Threat Intelligence
 - Improved Visualization of Chain of Events
 - Improved Search and filtering of data
 - Improved performance and response time
- **New and Improved API:** A new and improved API that provides the ability to define precisely the data you want — and only the data you want— resulting in new possibilities and workflows that are freed from the limitations of downloading and parsing massive JSON blobs
- Support for file based exploits
- Application is hosted on Cloud for better performance.
- Enhanced Threat Information, Including improved geolocation associations.
- **Security Product Lane Consolidation** – NGFW and NGIPS lanes will all be consolidated to the security product configurations that we have test in our public tests. This helps drives consistency for continuous security validation.

4. Known Limitations and Changed Behavior in this Release

The following feature have been deprecated:

- Risk Modeling
- Layered Defenses

The following limitations exist in this release:

- Geolocation data is not available for exploits found before April 14, 2017. The exploits will not be visible on the map for any date prior to April 14, 2017.



- Threats which do not have the geolocation data will have source or destination as unknown.
- Threat bypass notifications feature is not available in CAWS 3.0.
- UI Layout has some scaling issues on smaller screens.
- Maximum of 75 security profiles are allowed per account.
- Microsoft Edge: Some visualization components (Pie Chart, Line Chart and Chain of Events) may not load on Microsoft Edge.
- A maximum of 500 threats are displayed in threats page.
- Global search needs the complete string (NSS-ID, MD5Hash or URL etc.) and partial search feature is not available
- Changing date range on global dashboard and threats section resets all filters.