v3.1.2 Release Notes for Forcepoint UEBA

Release Notes | Forcepoint UEBA | v3.1.2 | 14-Mar-2019

Use the Release Notes to find information about what's new and improved in Forcepoint UEBA version 3.1.2.

Features

Product renaming

At version 3.1.1, Forcepoint UEBA is renamed Forcepoint Behavioral Analytics. Product functionality is unchanged, continuing to deliver a solution that helps you understand and manage risks presented by an individual's behavior and intent.

While this has change taken effect, the new name will be reflected in the product UI and user documentation in the next release.

Hashicorp Vault CRL is configurable

Forcepoint UEBA version 3.1.1 introduced Hashicorp Vault as part of the continuous deployment service for the application stack.

Vault provides secret management, and allows for more secure storage of credentials in configuration files. It also provides the application stack with the capability to issue and manage SSL certificates for secure intra-process communication.

As part of a strong security posture, the Behavioral Analytics platform uses a default Vault certificate revocation list (CRL) period of 3 days. As part of a normal operational setup, scheduled jobs handle the work of distributing new certificates before the end of the CRL period.

Forcepoint UEBA version 3.1.2 allows for the CRL period to be extended to a value larger than 3 days.

By default our CRL expires every 72 hours, and rotates when the CRL files are at least 24 hours old

To change this functionality the following values need to be overridden in Ansible group vars/all:

```
vault_pki_ca_crl_expiry: "{{ vault_pki_ca_crl_expiry_default }}"
vault_pki_int_ca_crl_expiry: "{{
vault_pki_int_ca_crl_expiry_default }}"
vault_pki_int_ca_crl_rotation_interval: "{{
vault_pki_ca_crl_rotation_interval_default }}"
```

Values must be in hour format, example:

```
vault_pki_ca_crl_expiry: "8760h"
vault_pki_int_ca_crl_expiry: "8760h"
vault_pki_int_ca_crl_rotation_interval: "8030h"
```

This would set the CRL to expire every 12 months and rotate every 11 months.

Play fails if the CRL rotation interval is >= vault_pki_ca_crl_expiry or vault pki int ca crl expiry.

Play fails if CRL rotation interval is less than 24 hours.

For more information, see this article.

(RPP-12605)

Known Issues

A list of resolved and known issues in this release is available to Forcepoint UEBA customers here.

If you are not currently logged in to the Forcepoint support website, clicking the link brings up a My Account login prompt. Log in to view the list.

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