Proofpoint Threat Response v3.4.2
Release Notes

January 2018

Release Summary:

Threat Response 3.4.2 is a maintenance release that provides security updates for a Spectre and Meltdown vulnerability.
Please refer to the following for more detailed information:

1. [Platform Enhancements](#)
2. [Download Instructions](#)

Recommendations:

As with any software upgrade it is recommended that a full system backup be created prior to starting the upgrade. Backups can be initiated in the Appliance Management Console. This backup, as well as an export of the Master Secret, should be downloaded and stored in a secure location.

If any issues are encountered during or after upgrading please open a support ticket at: https://support.proofpoint.com/

Platform Enhancements

Platform security enhancements have been made to address Meltdown and Spectre vulnerabilities. For more information about Meltdown and Spectre please refer to https://www.kb.cert.org/vuls/id/584653 .

- **Rogue Data Cache Load CVE-2017-5754 (Meltdown, Variant 3)**
  For more detailed information please refer to:
  https://www.cve.mitre.org/cgi-bin/cvename.cgi?name=2017-5754

- **Bounds-Check-Bypass CVE-2017-5753 (Spectre, Variant 1)**
  For more detailed information please refer to:
  https://www.cve.mitre.org/cgi-bin/cvename.cgi?name=2017-5753

Download instructions

NOTE: Starting in Threat Response v3.2.0, the minimum specification of the virtual appliance has been updated. Please review the Virtual Machine requirements section for updated minimum specification.

Use Proofpoint CTS credentials to access download images:

Threat Response 3.4.2 – OVA File (Fresh Installs only):

Proofpoint_Threat_Response_Installer-3.4.2.ova

Threat Response 3.4.2 – IMG File (Upgrades only):

Proofpoint_Threat_Reponse_Update-3.4.2.img