



HP ArcSight User Behavior Analytics

Software Version: 1.1

Release Notes

August 31, 2015

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Support

Contact Information

Phone	A list of phone numbers is available on the HP ArcSight Technical Support Page: https://softwaresupport.hp.com/documents/10180/14684/esp-support-contact-list
Support Web Site	https://softwaresupport.hp.com
Protect 724 Community	https://protect724.hp.com

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HP User Behavior Analytics 1.1

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Release Contents

The files in this release include:

File Name	Description
HPUBA1.1_Release_Notes.pdf	This document
HPUBA1.1_Integration_Guide.pdf	Integration and content guide
HPUBA1.1_Installation_Guide.pdf	Installation guide
HPUBA1.1_Administration_Guide.pdf	Administration guide
HPUBA1.1_User_Guide.pdf	User's guide
HP_UBA_Privileged_Account_Violations_1.0.arb	Content file. There is no change to the Content package, so this arb file retains the version 1.0.
HPUBA11_8_17_1.bin	Installation file

What's New

HP UBA 1.1 introduces the following capabilities to be licensed with HP UBA Premium:

- HP UBA Premium connects into IAM systems mine access entitlements and perform peer analytics and other application specific techniques to automatically identify and risk rank rogue and

high risk access on applications, servers, databases, and mainframe systems for certification and cleanup.

- HP UBA Premium automatically identifies Data Exfiltration risk using identity, behavior, and peer analysis associated with users and accounts that are demonstrating multiple indicators of exfiltration risk in advance, during, and after an attack, proactively monitoring data exfiltration risk coming from inside and outside the organization.
- Application Insight Packages introduce the following capabilities for the following enterprise applications (Cerner, EPIC, CyberArc, Lieberman, AWS, Google Apps, and Box). Application Insight Packages require a separate license and can only be used with concurrent license for HP UBA and HP UBA Premium.

Note: Upgrade and migration from version 1.0 to version 1.1 are not supported in this release.

Supported Platforms

The following platforms are supported for this release:

- RHEL 6.5
- CentOS 6.5

Supported ESM Version

The following version of ESM is supported for this release:

- ESM 6.8c

Open Issues in this Release

The open issues for this release are listed in the following table:

Number	Description and Workaround Instructions
AT-46	<p>There is no pre-flight check in the installer to check for minimum recommended space for MySQL database installation.</p> <p>Workaround: Follow the steps in Change MySQL Data Directory in the HP User Behavior Analytics Installation Guide.</p>
AT-109	<p>Sometimes, the selected user information may not display when running an integration command from ESM for Source or Destination.</p> <p>Workaround: Use the Search box on the top right to display the selected user.</p>
AT-134	User Risk Score is not sent to ESM.
AT-138	<p>The uninstaller does not stop MySQL processes during uninstall.</p> <p>Workaround: Before running uninstall, manually stop all MySQL processes.</p>
AT-148	CEFFExport Connection to the system, where the syslog connector is installed, always fails with Connection Unsuccessful.
AT-155	<p>During an Activity import, if the job fails due to Logfile missing. This is because the arcsight.properties file that is added to the datasource is missing.</p> <p>Workaround: Go to Configure > Jobs > Import > Activities > Select activity data source > Step 2 > More Settings > Set Use CEF Parser = Yes. Then Add CEF Properties File Name = arcsight.properties</p> <p>Click Save and Next.</p>
AT-162	<p>Unable to import Access Entitlement from 2 Active Directories at the same time.</p> <p>Workaround: Perform the import Access Entitlements one at a time.</p>

Number	Description and Workaround Instructions
AT-189	<p>Running Reports > Ad-hoc reports results in exception message on the user interface and in Securonix log.</p> <p>Workaround: This is a sample ad-hoc report that will not work by default. The user will have to make changes to the report before running it.</p>
AT-194	<p>Running any report using Reports > By Categories results in error messages.</p> <p>Workaround: An error is shown when running this report because of the space in the name of the report.</p>
AT-195	<p>Behavior Profile is not working with 'Selected Resource Types'.</p> <p>Workaround: Outlier techniques must be setup by data sources. Outlier techniques are not designed to be used at the resource type level.</p>
AT-239	<p>The only valid installation mode is through the GUI. The console and silent installation modes are not supported.</p>
AT-245	<p>If a job has just been scheduled, you can cancel it from the user interface. But if the job is in progress state, you cannot cancel the job from the user interface.</p>
AT-247	<p>Unable to import a user from an Active Directory; issue occurs only when using Chrome.</p> <p>Workaround: Clear the browser cache.</p>
AT-254	<p>After the machine is rebooted, syslog-ng should start automatically.</p> <p>Workaround: Start syslog-ng manually.</p>
AT-257	<p>Unable to save modification of policy condition from Import > Activities.</p> <p>Workaround: Navigate to Run > Policy Violations > By Datasource > <select datasource> to edit the policy condition.</p>

Number	Description and Workaround Instructions
AT-273	<p>When modifying user from Run > Behavior Profiles > Actions > Schedule Behavior Profile > Job, the Watchlist and Whitelist list no users, and then enabling Decrypted > selected users results in the error "Please select users".</p> <p>Workaround: Navigate to Manage > Users and edit users from that location rather than when scheduling a Behavior Profile.</p>
AT-277	<p>The integration command between HP ArcSight ESM and HP UBA was modified in HP UBA 1.1 to reduce the privileges associated with the user of the ESM integration command within HP UBA. The default privileges are to enable the 'siemrole' to only view the destination and/or source user profile. The default privileges do not enable the user to view the HP UBA Security Dashboard.</p> <p>Workaround: To enable the 'siemrole' user to view the HP UBA Dashboard, the user must change the access settings for 'siemrole' within HP UBA and the user must use the ESM integration command initially with the destination user or source user integration command.</p>
VEN-72	<p>When drilling down on a field with the 'null' value in the dashboard with a chart view, the drilldown results are empty.</p> <p>Workaround: Switch the dashboard to the table view and run the drilldown after that, that will display the correct data.</p>

Fixed Issues in this Release

The fixed issues for this release are listed in the following table:

Number	Description and Workaround Instructions
AT-6	<p>The HP UBA software should be installed by a non-root user, however the installer does not provide a warning.</p> <p>This issue has been fixed.</p>

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Sunnyvale, CA 94089

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Feedback on Release Notes (User Behavior Analytics 1.1)

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