ArcSight User Behavior Analytics 5.0c Patch2 Release Notes, text file version of the PDF

HPE UBA 5.0c Patch 2 Readme

This readme contains the latest information regarding the installation and use of  
this patch. Read this entire document before you apply this patch to your product.

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Affected Product  
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This patch applies to the shipping version of HPE UBA 5.0c Patch 1.

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What is included in This Patch?  
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HPE UBA 5.0c Patch 2 is the latest cumulative set of fixes for the HPE UBA 5.0c  
Patch 1 application including Security Dashboard, Case Management and Workflow,  
Violation Data, Encryption and Masking, Threat Modeler. For the full list of  
fixes available in HPE UBA 5.0c Patch 2, please refer to the HPE UBA 5.0c Patch 2  
Release Notes.

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Installation Instructions  
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The user performing the installation must have read/write/execute permissions  
on the HPE UBA installation folder on all HPE UBA master/child nodes.

Note 1: Unless specified otherwise, all steps below must performed on all master  
and child nodes.  
Note 2: Take database backups of all master and child nodes connected to the  
master node before the upgrade.  
Note 3: If you are using threat models in your HPE UBA application, refer to the  
HPE UBA 5.0c Patch2 release notes for detailed upgrade instructions.

Download and Unzip The HPE UBA 5.0c P2 Zip File  
1. Download the Patch from the HPE support portal.  
2. Copy the zip file to all the HPE UBA master and child nodes in a temporary  
   folder.  
3. For each master/child node, open a new terminal and navigate to your HPE UBA  
   installation folder (you should see a 'Tomcat' and 'securonix\_home' within  
   that folder).  
4. Copy the zip file to your HPE UBA installation folder and unzip the file:  
   unzip HPEArcSightUBA50cP2\_20170427.zip

Apply this Patch on every HPE UBA Master/Child node:  
1. Stop your HPE UBA application (if running):  
  bin/securonix.sh stop (from your HPE UBA installation folder)

2. Navigate to the HPEArcSightUBA50cP2\_20170427 folder.

3. Update the Database by running the apply\_sql\_updates.sh script:  
  ./apply\_sql\_updates.sh  
   Note: if this step results in any MySQL errors, please contact your DB admin  
         or run the HPEArcSightUBA50cP2\_20170427.sql manually.

4. Apply the application update by running the apply\_application\_updates.sh script:  
  ./apply\_application\_updates.sh

5. Navigate back to HPE UBA installation folder.

6. Start your HPE UBA application: bin/securonix.sh start.

7. Navigate to your web browser and clear your browser's cache.

8. Log in to the HPE UBA application.

Notes:  
\* The backup of the existing 'Profiler' and 'securonix\_home' folder will be  
  presented in /HPEArcSightUBA50cP2\_20170427\_logs location.

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Instructions to Revert the Patch  
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Note 1: This procedure is not recommended. Please contact support if help  
        is required.  
Note 2: Unless specified otherwise, all steps below must be performed on all  
        master and child nodes.  
Note 3: These steps will only work if you took database backups of all master  
        and child nodes.

STEPS  
1. Open a terminal and unzip the HPE UBA 5.0c Patch 1 backup zip file that was  
   created when you applied the patch (located within the  
   /HPEArcSightUBA50cP2\_20170427\_logs/ folder) in a temporary location:  
   unzip HPEArcSightUBA50cP1\_Profiler\_backup\_<timestamp>.zip  
2. Navigate to the HPE UBA 5.0c Patch 2 main folder (you should see a 'Tomcat'  
   and 'securonix\_home' within that folder) and stop the HPE UBA application:  
   bin/securonix.sh stop.  
3. Copy the HPE UBA 5.0c Patch 1 'Profiler' backup files (unzipped in step #1)  
   to the Tomcat/webapps/Profiler/ folder:  
   cp -R [temporary\_location\_from\_step\_1]/Tomcat/webapps/Profiler/ Tomcat/webapps/  
4. Copy the HPE UBA 5.0c Patch 1 'securonix\_home' backup files (unzipped in step #1)  
   to the HPE UBA 5.0c Patch 2 main folder:  
   cp -R [temporary\_location\_from\_step\_1]/securonix\_home/ .  
   (the last 'dot' means the folder will be copied in the current directory)  
5. Revert the database to the HPE UBA 5.0c Patch 1 database by using your database  
   backup.  
6. Start the HPE UBA application: bin/securonix.sh start.  
7. Go to your web browser and clean its cache.  
8. Log in to the HPE UBA application.