



# PolicyGuru® Meta-Policy Controller v3.0.2 Release Notes

## Knowledge Base Article #PG5781

### Synopsis

This document contains important information about PolicyGuru® Meta-Policy Controller v3.0.2.

**Note:** Due to the upgrade to the operating system and other underlying components, upgrades from previous versions are not supported. A clean operating system and application install is required for existing deployments. Lists and SEP Rules can be migrated from PolicyGuru v2.x systems to PolicyGuru v3.0.2 systems using manual procedures and scripts.

### What's New in v3.0.2

- **Upgraded Linux Operating System**—The Linux distribution was upgraded from CentOS 6 to CentOS 7.
- **Service Control Upgrade**—Service Control was changed to use SystemD startup and control mechanisms.
- **Upgraded PostgreSQL Database**—The PostgreSQL 9.3 Database has been upgraded to PostgreSQL 9.6.
- **Updated Java Version**—The system now uses the Corretto 8 OpenJDK.
- **Upgraded Application Server**—The JBoss 7.2 Application Server (AS) has been upgraded to Wildfly 18.
- **Removal of JBoss From Most PolicyGuru Applications**—The JBoss AS has been removed from the distributed Database, ENUM, and Probe Servers.
- **Upgraded Message Brokers**—The embedded HornetQ Message Broker and legacy ActiveMQ Message Broker (ENUM and Probe Servers) have been upgraded to a standalone deployment of ActiveMQ Artemis.
- **Upgraded Policy Editor**—The Drools KIE Workbench has been upgraded to Business Central.
- **Deprecated Features Removed**—Complex Event Processing (CEP) and DTMF Policy Processing have been removed.
- **Drools Engine Processing Replaced**—Drools Engine processing (used in Flow Factory processing and message processing) was replaced by built-in processing, which improved performance in addition to other things.

### Issues Resolved in This Release

- **NGP-267**—SEP Rules using List names containing the string "then" anywhere in the name were misinterpreted by the PolicyGuru Rule Editor.
- **NGP-265**—Slow Policy GUI responsiveness.

### Known Issues in This Release

- **NGP-268**—Automatic Single Sign On to Business Central does not occur. After logging into the Management Interface, you must also log into Business Central the first time you click the **Policy** tab.



- **NGP-268**—Business Central SEP Rule Editor: Newly added Lists are not automatically available in the Rule editor. To work around this issue:
  - Open the **SEP NGP Integration** file in the **Asset** list. Do not make any changes to the file, but do click **Save**. Re-saving this file will prompt the system to requery the available Lists and make them available for subsequent Rule file editing. If a Rule file is already open for editing, close it first and then open the Rule for editing again to update the List drop-downs.
- **NGP-264**—Upon startup of the ENUM Server or Metadata Probe, the first message related to Authentication processing, such as Authentication Requests on the ENUM Server or SIP Invites on the Metadata Probe, is not delivered up to the Mediation Server. This prevents Authentication processing from working on that call.
- **NGP-207**—SIP Analytics limitation. Queries to gather SIP Analytics CDR data are limited to hour boundaries. In other words, if a call starts in one hour, but is connected or ended in a different hour, that connect and/or end information will not be available in the CDR information in SIP Analytics. This issue affects only the **Total Calls** and **Average CPS** views when you drill down to hourly CDR information, and calls are present that connect or end in a later hour. This is due to the fact that those views create the CDR display based on the given hour that you drilled into. Connect and/or End information that occurs in other hours will not be pulled in by the query over that hour.

To work around this issue and gather full CDR information, use the **Phone Number Analytics** view or other Call Detail views (**Call Disposition, Top 10 Source/Dest, Source/Dest by Country, Concurrent Calls**) because these queries do not use a predefined query time range. These views base their query on the user-specified date/time range. When using these views, ensure that your specified query date/time range encompasses the duration of the call to retrieve all parts of the call. For instance, if a particular call lasted two hours, the user-specified query range must include that entire two-hour range to include the End Time information.
- **NGP-206**—ENUM/ Analytics data mismatches at hour boundaries. Mismatches sometimes occur between the ENUM Analytics view counts and the associated CDR record counts, and a query for one specific hour may also show some graphed results for the next hour.
- **NGP-205**—**Source/Dest** country selection filter limitation in Analytics. Country filters for CDR data may return data for more than just the selected country if the search term is present in more than one country name.
- **NGP-174**—Rules with matching names except for case not displayed in Project View. In the Policy Rules editor, if there are multiple rules with matching names except for case, only one of the rules will be displayed. All rules can be viewed by using Repository View.
- **NGP-164**—List creation with initial listings creates duplicates in SEP policy on the ENUM Server. If listings are added to a list during the initial creation of that list, a duplicate value will be created in SEP policy on the ENUM server. The presence of the extra value in policy is non-service-affecting.

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