HPE Operations Bridge Reporter

Software Version: 10.20

Release Notes

Hewlett Packard Enterprise

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Contents

Operations Bridge Reporter Release Notes

This section is an overview of the changes made to HPE Operations Bridge Reporter (OBR). You can find information about the following:

Installation and Upgrade

OBR 10.20 installation and upgrade instructions are available in *Operations Bridge Reporter Interactive Installation Guide.*

> **Note:** You can upgrade your OBR version from an earlier version of OBR - OBR 10.01 or OBR 10.02 to OBR 10.20 only.

To access the OBR Interactive Installation instructions from the OBR media, follow these steps:

1. On the product media, go to the `Documentation/en_US` directory.

2. Extract the contents of the `OBR_Interactive_Installation.zip` file.

3. Double-click the following file:

   `OBR_Interactive_Installation .htm`

   Alternatively, download the OBR_Interactive_Installation.zip file from HPE Software Support Online web site.

New Features in this Release

This release of OBR includes the following new features:

- **New Operating System Support**: OBR 10.20 supports installation in SuSE Linux Enterprise Server 11.

- **Revamped Administration Console**: OBR 10.20 comes with a new Administration Console to provide enhanced user experience.

New Support Announcements

OBR 10.20 supports the following applications:

- SAP BusinessObjects BI 4.1 SP08

- JRE 1.8.0_121

- PostgreSQL 9.4.4

- Tomcat 7.0.75

- Flink 1.1.4

- OpenJDK 1.8.0_112

For more information, see *Operations Bridge Reporter 10.20 Support Matrix*.

OBR Content Packs and Content Development Environment

The latest set of OBR Content Packs are available at https://marketplace.saas.hpe.com/itom.

Known issues, limitations, and workarounds

- In OBR Administration Console, if a pop-up window is longer than the screen, you can scroll up and view the warning/error messages at the top of the window.

- Installing OBR Data Processor on a remote Windows system is not supported.

- In RHEL 7, the Orchestration Service does not start when the Job Manager service is already running; the Orchestration service status is reported as canceled. Perform the following steps to resolve this issue:

  - Stop the Job Manager service: `systemctl stop HPE_PMDB_Platform_JobManager.service`

  - Start the Orchestration service: `systemctl stop HPE_PMDB_Platform_ Orchestration.service`

- In OBR Administration Console, when the shift start date/end date are set, the Date/time format does not change with the locale change. The Date/time is in English format even when OBR is installed in other locales.

- In OBR Administration Console > Internal Monitoring > Data Process Status page, when a stream is selected, and the > icon is clicked, a pop-up appears with steps executed and the step details are not displayed.

- On upgrade to the OBR 10.20 version from the previous versions, the vCenter collection configuration is dropped. Perform the following steps to resolve this issue:

    a. Before upgrading to OBR 10.20, go to the location `{PMDB_HOME}/config/vc/` on the OBR system.

    b. Copy the `Collectors.xml` file to some other location.

    c. Perform the OBR 10.20 upgrade.

    d. Go to the location `{PMDB_HOME}/config/vc/` on the OBR system and paste the `Collectors.xml` file that was copied in step b.

Deprecations

In context of the Operations Bridge Evolution, the Operations Manager and VMware vCenter topology source based deployment scenarios in OBR stand deprecated. It is recommended to migrate to OMi topology based deployments.

Fixed Defects

The reference number for each defect is the Change Request (QCCR) number. For more information about pending defects, visit HPE Software Support Online, or contact your HPE Support representative directly.

Title: Shift Management page cannot display more than 20 shifts (QCCR8D30349)

Description: Fixed in 10.20 Release where UI is refreshed with new technologies. Removed the restrictions for row count.

Enhancement Requests Included in this Release

The reference number for each Enhancement is the Change Request (QCCR) number. For more information about pending enhancement requests, visit HPE Software Support Online, or contact your HPE Support representative directly.

Title: Method to disable/enable collection on large list of PA data sources (QCCR8D29422)

Description: The new Operations Agent (OA) page in OBR allows filtering of OA managed nodes by set of attributes and setting properties(enable/disable) for the filtered group.

Title: Arrow size to be increased - Filter selction window (QCCR8D38077)

Description: The menu and list item selections in OA and Generic DB pages have larger sized selections.

Title: Need new GUI options for managing OA disable/enable operations (QCCR8D40273)

Description: OBR 10.20 Admin UI has lazy loading of nodes facilitated in Ops Agent page. There are provisions for filters on attributes which can be used to shortlist a set of nodes and apply enable/disable on this filtered group.

Title: Admin UI to be enhanced to show more than 10 Profile DB connections and DB names to be qualified in display (QCCR8D49433)

Description: The Admin UI in OBR 10.20 does not have restrictions on the number profile DB entries.

Title: Admin GUI - Node assignment to RC screen not user friendly when many view/node groups exist (QCCR8D52785)

Description: The Admin UI has been modified to list view/node groups in ascending order.

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Feedback on Release Notes (Operations Bridge Reporter 10.20)

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