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VMware vRealize Operations Management Pack for VMware vSphere Replication 8.2.1 Release Notes

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Updated on 11/25/2020

VMware vRealize Operations Management Pack for VMware vSphere Replication 8.2.1 | 29 OCT 2020 | Build 16839391 | [Download](#)

VMware vRealize Operations Manager Appliance 8.0 | 17 OCT 2019 | Build 14857692 | [Release Notes](#)

VMware vRealize Operations Manager Appliance 7.5 | 11 APR 2019 | Build 13165949 | [Release Notes](#)

VMware vSphere Replication 8.2.1 | 29 OCT 2020 | Build 17079075 | [Release Notes](#)

Check frequently for additions and updates to these release notes.

What's in the Release Notes

The release notes cover the following topics:

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- [About the VMware vRealize Operations Management Pack for VMware vSphere Replication 8.2.1](#)
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What's New

The VMware vRealize Operations Management Pack for VMware vSphere Replication 8.2.1 provides bug fixes and security fixes.

About the VMware vRealize Operations Management Pack for VMware vSphere Replication 8.2.1

The VMware vRealize Operations Management Pack for VMware vSphere Replication 8.2.1 allows VMware administrators to monitor the health and current status of their underlying vSphere Replication environment in VMware vRealize Operations Manager.

By using the vRealize Operations Management Pack for VMware vSphere Replication 8.2.1, you can explore replication details per VM, such as direction of replication, replication status, and Recovery Point Objective (RPO) violations. You can also monitor replication metrics, such as transferred bytes, last instance sync points, last sync duration, and last sync size.

By using the pack, you get visibility on replication settings such as RPO, multiple points in time (MPIT), quiescing, and network compression.

In addition, you see alarms when vSphere Replication health or a replication status is in Error state, or if there is an RPO violation.

The vRealize Operations Management Pack for vSphere Replication 8.2.1 release runs with VMware vRealize Operations Manager 7.5. For more information on interoperability with earlier or later releases of VMware vRealize Operations Manager, see the [VMware Product Interoperability Matrices](#).

You can download the vRealize Operations Management Pack for vSphere Replication 8.2.1 from the [download](#) page.

Installation and Configuration

The VMware vRealize Operations Management Pack for VMware vSphere Replication 8.2.1 software requires VMware vRealize Operations Manager 7.5, and vSphere Replication 8.2.x. For information on installing VMware vRealize Operations Manager 7.5, see [Installing vRealize Operations Manager](#) in the vRealize Operations Manager documentation. For information on installing vSphere Replication 8.2.x, see [Installing and Uninstalling vSphere Replication](#) in the VMware vSphere Replication documentation.

The VMware vRealize Operations Management Pack for vSphere Replication 8.2.1 software is distributed as PAK file. You install and configure the management pack by using the vRealize Operations Manager interface.

- Log in to vRealize Operations Manager.
- Select **Administration > Solutions > Repository** in the left pane.
- Click **Add a Management Pack**.
- Navigate to the `vrAdapterPak-8.2.x.x.pak` file and click **Upload**. When the PAK file is uploaded, click **Next**.

[Cookies Settings](#)

After the installation completes you must configure the VMware vRealize Operations Management Pack for vSphere Replication 8.2.1 so that vRealize Operation Manager can collect data from the target system. The minimum role required to collect data is the **VRM replication viewer**. For more information on roles and permissions, see [vSphere Replication Roles and Permissions](#).

1. Select **Administration > Solutions > Configuration** in the left pane.
2. On the **Configuration** tab, select **VR Adapter**, and click **Configure** on the toolbar below.
3. Enter the required information in the Manage Solutions wizard and click **Save Settings**.

Network Ports

VMware vRealize Operations Management Pack for vSphere Replication uses port 8043 (protocol HTTPS) to connect to the vSphere Replication Management Server.

Known Issues

- **You cannot upgrade from vRealize Operations Management Pack for VMware vSphere Replication 8.2.0.1 or earlier**

If you are using vRealize Operations 8.0 or later, the upgrade process from vRealize Operations Management Pack for VMware vSphere Replication 8.2.0.1 or earlier is not supported.

If you are using vRealize Operations 7.6 or earlier, the upgrade process from vRealize Operations Management Pack for VMware vSphere Replication 8.2 or earlier is not supported.

Workaround: Uninstall the vRealize Operations Management Pack for VMware vSphere Replication and install the latest supported version of the vRealize Operations Management Pack for VMware vSphere Replication.

- **If you rename a virtual machine by using the VMware vRealize Operations Manager 7.5, you do not see a new object**

If you rename a virtual machine by using the VMware vRealize Operations Manager 7.5, you do not see a new object in **Environment > All Objects > VR Adapter > Replications/Virtual Machines**, although the `VMName` parameter of the renamed virtual machine reflects the name change.

Workaround: None

- **You cannot upgrade from vRealize Operations Management Pack for VMware vSphere Replication 8.2 or earlier**

The upgrade process from vRealize Operations Management Pack for VMware vSphere Replication 8.2 or earlier is not supported.

Workaround: Uninstall the vRealize Operations Management Pack for VMware vSphere Replication 8.2 and install the latest version of the vRealize Operations Management Pack for VMware vSphere Replication.



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