

DUMPS ARENA

Associate VMware Cloud Management and Automation

VMware 1V0-31.21

Version Demo

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sales@dumpsarena.co
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QUESTION NO: 1

An operator has been tasked with powering on a single virtual machine that has been onboarded, along with a number of additional virtual machines, into a single deployment within vRealize Automation. The virtual machine was onboarded in a powered-off state.

Which two actions could the operator take to complete the task? (Choose two.)

- A. Locate the deployment in vRealize Automation, and use the Power On Day 2 action.
- B. Locate the virtual machine in vRealize Log Insight, and use the Power On action.
- C. Locate the deployment in vRealize Operations, and use the Power on action.
- D. Locate the virtual machine in vRealize Operations, and use the Power On action.
- E. Locate the virtual machine in vRealize Automation, and use the Power On Day 2 action.

ANSWER: B D**Explanation:**

Reference: <https://docs.vmware.com/en/vRealize-Log-Insight/8.2/log-insight-getting-started-guide.pdf>

<https://docs.vmware.com/en/vRealize-Operations-Manager/8.4/com.vmware.vcom.core.doc/GUID-DB71AEAA-6BEF-4D57-B634-486D285F9F9F.html>

QUESTION NO: 2

A developer is building a workflow in vRealize Orchestrator and wants to include some code in the workflow by adding a scriptable task element. Which three runtimes can be used? (Choose three.)

- A. Ruby
- B. Python
- C. PowerShell
- D. Node.js
- E. Perl
- F. Java

ANSWER: B C D**Explanation:**

For simpler scripting tasks, you can add Scriptable task elements to your workflow schema.

Reference: <https://docs.vmware.com/en/vRealize-Orchestrator/8.6/com.vmware.vrealize.orchestrator-using-client-guide.doc/GUID-13E3704E-A325-4CB1-AF57-45FEBDBBD159.html>

Supported Runtimes

For developing vRealize Orchestrator actions and workflows, you can use the following runtimes:

- Python 3.7
- Node.js 14
- PowerCLI 11/Powershell 6.2
- PowerCLI 12.3.0/Powershell 7.1

QUESTION NO: 3

Which two log bundle types can be generated in vRealize Operations in the event of an error which requires a support ticket? (Choose two.)

- A. Full
- B. Complete
- C. Custom
- D. Comprehensive
- E. Light

ANSWER: A E

Explanation:

Light support bundle - includes 24 hours of logs.

Full support bundle - includes full log and charts.

Reference: <https://kb.vmware.com/s/article/2074601>

QUESTION NO: 4

Which tool in the Cloud Management solution can be used to create dashboards based on the logs generated by vRealize Automation?

- A. vRealize Orchestrator
- B. vRealize Network Insight

- C. vRealize Operations Manager
- D. vRealize Log Insight

ANSWER: C

Explanation:

Reference: <https://www.itcentralstation.com/products/vmware-vrealize-operations-vrops-reviews>

VMware vRealize Operations (vROps) Overview

VMware vRealize Operations (vROps) is #1 ranked solution in top Cloud Management tools and top Virtualization Management Tools. IT Central Station users give VMware vRealize Operations (vROps) an average rating of 8 out of 10. VMware vRealize Operations (vROps) is most commonly compared to VMware vRealize Automation (vRA): VMware vRealize Operations (vROps) vs VMware vRealize Automation (vRA). VMware vRealize Operations (vROps) is popular among the large enterprise segment, accounting for 66% of users researching this solution on IT Central Station. The top industry researching this solution are professionals from a computer software company, accounting for 29% of all views.

What is VMware vRealize Operations (vROps)?

Automate IT operations management, manage performance and gain visibility across physical and virtual infrastructure with VMware vROps. It proactively identifies and solves emerging issues with predictive analytics and smart alerts, ensuring optimum performance and availability of applications and infrastructures across vSphere, Hyper-V, Amazon and physical hardware.

VMware vRealize Operations (vROps) was previously known as vCenter Operations Manager, VCOPS, vRealize Operations.

QUESTION NO: 5

An administrator is troubleshooting an ESXi host issue and would like to look at metrics that have breached the usual behavior.

Which area of the potential evidence dashboard should be used?

- A. Selected Scope
- B. Events
- C. Anomalous Metrics
- D. Property Changes

ANSWER: B

Explanation:

Displays events, based on a change in the metrics. Events for metrics that have breached the usual behavior, and major events that have occurred within the selected scope and time are displayed. The cards are based on dynamic thresholds for a metric, which is calculated based on historical and incoming data.

Reference: <https://docs.vmware.com/en/vRealize-Operations/8.6/com.vmware.vcom.user.doc/GUID-2A0F8439-EA8D-43B8-BD0B-C5F45C6792B7.html>

QUESTION NO: 6

Which two types of content can be included when creating a custom dashboard? (Choose two.)

- A. Reports
- B. Widgets
- C. Logs
- D. Views
- E. Scenarios

ANSWER: A B**Explanation:**

Reference: <https://support.google.com/analytics/answer/1068218?hl=en#zippy=%2Cin-this-article>

To create a Dashboard:

1. Sign in to Google Analytics. [↗](#)
2. [Navigate to your view](#) [↗](#).
3. Open [Reports](#) [↗](#).
4. Click CUSTOMIZATION > Dashboards.
5. Click Create.
6. In the *Create Dashboard* dialog, select either **Blank Canvas** (no widgets) or **Starter Dashboard** (default set of widgets).
You can also import Dashboard configurations from the Solutions Gallery.



Create dashboard pane.

7. Give your Dashboard a descriptive title, then click **Create Dashboard**.

Add widgets to your Dashboard

A Dashboard can have one or more instances of the following kinds of widgets:

QUESTION NO: 7

Which two capabilities does vRealize Automation offer? (Choose two.)

- A. Multi-cloud automation with governance
- B. App-aware intelligent remediation
- C. Multi-cloud cost reporting
- D. Multi-cloud monitoring with alerting
- E. Deliver self-service clouds

ANSWER: A E

Explanation:

Reference: <https://www.vmware.com/products/vrealize-automation.html#:~:text=Designed%20to%20deliver%20self%2Dservice,the%20future%20of%20your%20business>

Designed to deliver self-service clouds, multi-cloud automation with governance, and DevOps-based infrastructure management and security, vRealize Automation helps improve IT agility, productivity and efficiency so you can prepare for the future of your business.



Faster Time to Market

Offload manual tasks with advanced workflows and agile templating.

GET THE EBOOK



Security and Control

Establish consistent policies across multi-cloud environments and strengthen infrastructure with native compliance management, flexible guardrails and vulnerability remediation.

READ THE DATASHEET



Ease of Use

Rapidly set up and manage multi-cloud environments throughout the lifecycle with an intuitive, self-service consumption experience.

READ THE REPORT



Accelerated Innovation

Expedite the adoption of new, cloud-native technologies with a future-ready platform built on infrastructure as Code and DevOps principles.

VIEW THE INFOGRAPHIC

QUESTION NO: 8

An administrator has created a custom dashboard in a development instance of vRealize Operations Manager (vROps). The administrator needs to move the dashboard in to the Production vROps instance.

Which feature of vRealize Suite Lifecycle Manager should be used to complete this task?

- A. Locker
- B. Marketplace
- C. Lifecycle Operations
- D. Content Management

ANSWER: D

Explanation:

Managing content in vROps, exporting dashboards, views, alert definitions etc. and importing the corresponding files into another vROps instance may be very cumbersome and error prone.

Reference: <http://thomas-kopton.de/vblog/?p=472>

QUESTION NO: 9

The storage team has just deployed a SAN from a new vendor. The operations team has asked for it to be monitored, but a vendor specific management pack must be downloaded and installed first.

Where should this task be completed?

- A. In the administration interface of vRealize Log Insight
- B. Under the Infrastructure menu in Cloud Assembly
- C. Under Cloud Accounts in the Administration tab in vRealize Operations Manager
- D. In the Marketplace feature of vRealize Suite Lifecycle Manager

ANSWER: C

Explanation:

Reference: <https://docs.vmware.com/en/Management-Packs-for-vRealize-Operations-Manager/8.0/storage-devices/GUID-469A4E08-86E2-4CCE-8A3A-1B89D7963911.html>

Install the Management Pack



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Updated on 05/25/2021

The adapter instance provides you with a holistic view of the storage network connected to the vCenter Server system. The adapter discovers the storage devices only for the ESXi 6.0 and later.

Procedure

1. Log in to the vRealize Operations Manager user interface with administrator privileges.
2. In the menu, select **Administration** and in the left pane select **Solutions > Repository**.
3. On the **Repository** tab, click **Add/Upgrade**.
4. Browse to locate the temporary folder and select the PAK file

QUESTION NO: 10

An administrator has re-logged on to vRealize Operations Manager and would like to continue reviewing an active troubleshooting for a VM in Workbench.

What must the administrator perform to continue the investigation?

- A.** Sessions do not persist after the user logs out from vRealize Operations Manager.
- B.** The administrator must contact VMware support to retrieve the latest session information vRealize Operations Manager.
- C.** Sessions can be imported based on an export prior to the user logging out of vRealize Operations Manager.
- D.** Sessions are persisted after the user logs out from vRealize Operations Manager.

ANSWER: A

Explanation:

The active troubleshooting sessions do not persist after you log out from vRealize Operations Manager.

Reference: <https://docs.vmware.com/en/vRealize-Operations-Manager/8.0/com.vmware.vcom.user.doc/GUID-EFF1CB80-30B0-4F34-9553-16CC4B362253.html>