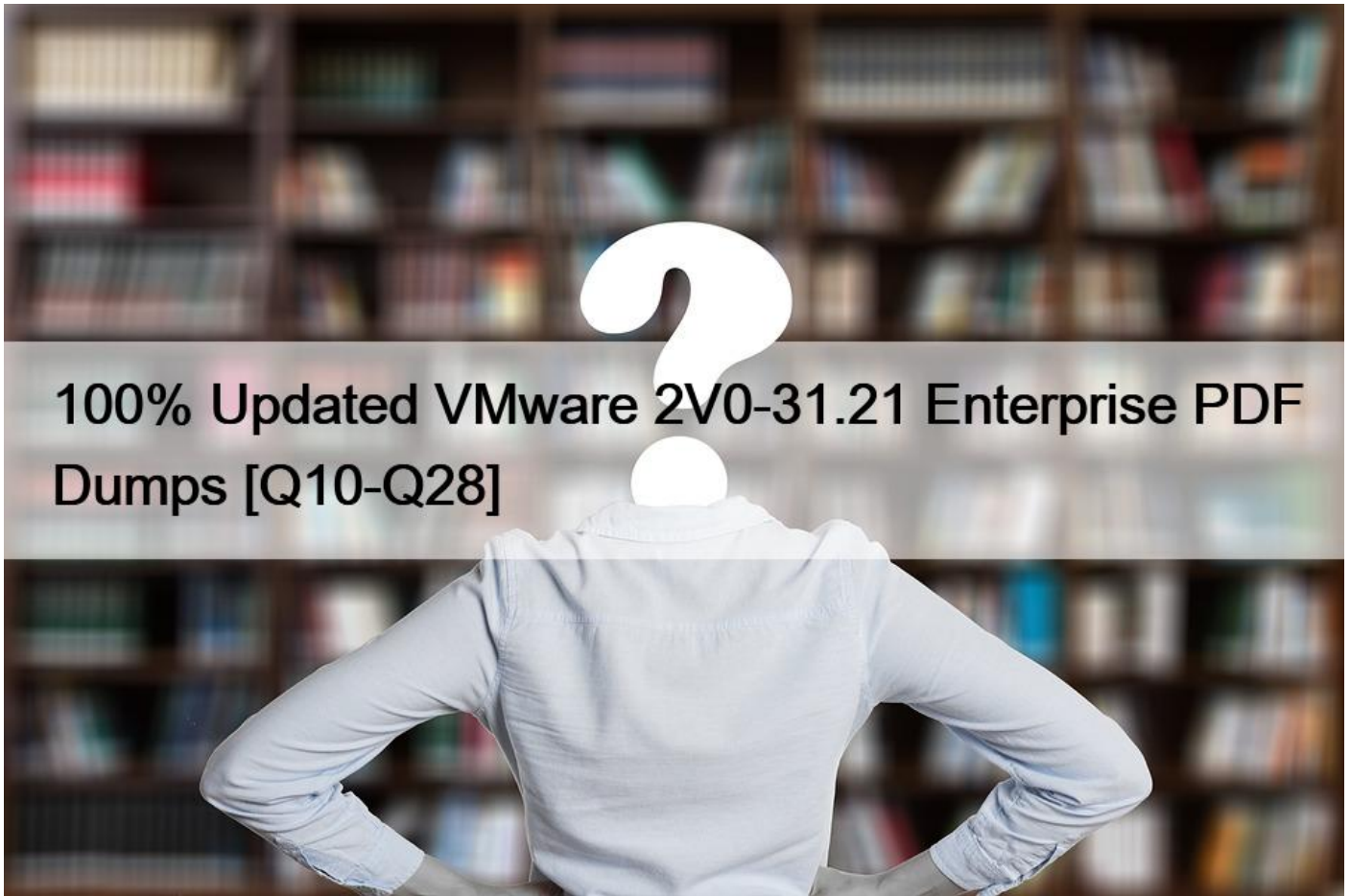


## 100% Updated VMware 2V0-31.21 Enterprise PDF Dumps [Q10-Q28]



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What are the advantages of having VMware vRealize Automation 2V0-31.21 certified professional? - It is a great credential to have when you are looking to advance your career- It will provide you with a competitive advantage over other job applicants- It will provide you with a competitive advantage over other job applicants **QUESTION 10**

An administrator configures cloud accounts for vSphere, Amazon Web Services and Google Cloud Platform.

Each public cloud account has a single region configured, with a single cloud zone associated with each.

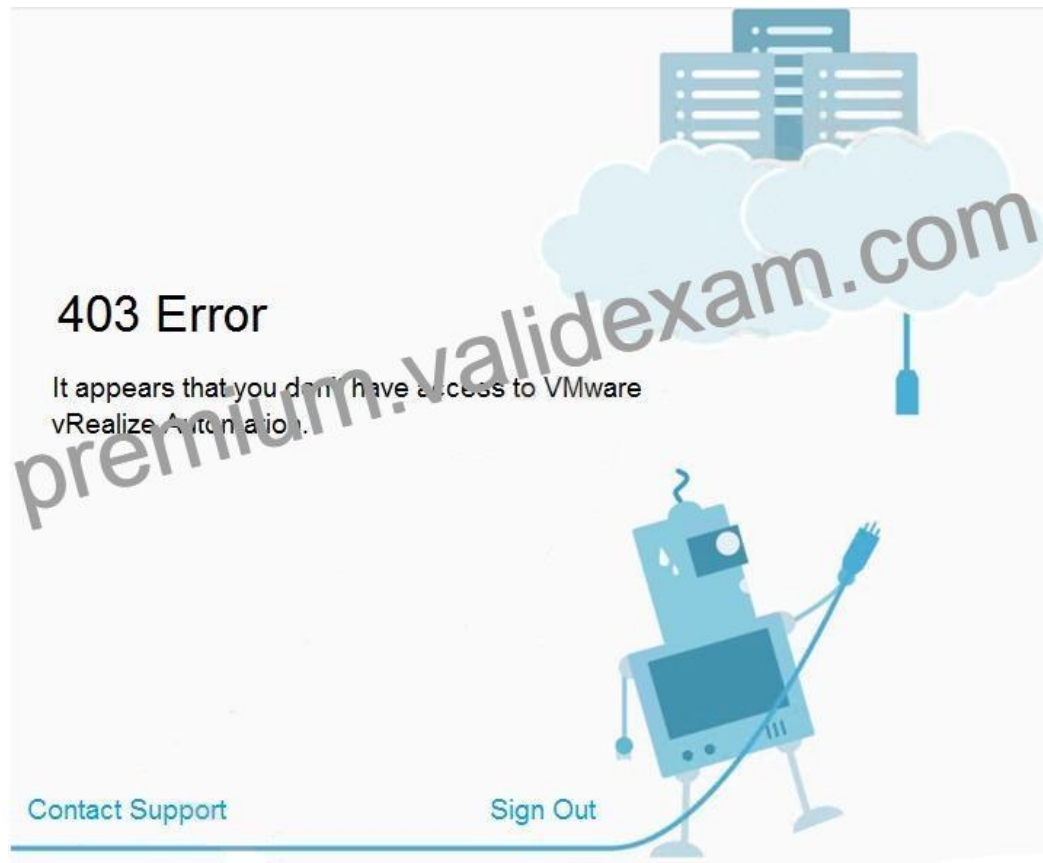
Company policy states that all development workloads should be deployed to the public cloud and all production workloads should be deployed to vSphere. The administrator wants to ensure that when creating cloud templates for this project an appropriate constraint tag is specified to meet the placement policy and that App-Dev users are allowed to select whether to deploy the machine to production or development. The tagging strategy states that development environments should be tagged with `&#8220;dev&#8221;` and production environments should be tagged `&#8220;prod&#8221;`.

Which two actions should the administrator take to ensure the objective is met? (Choose two.)

- \* Add a capability tag to each cloud account, using env:prod as the key/value pair.
- \* Add a capability tag to each public cloud zone, using env:dev as the key/value pair.
- \* Add a capability tag to each vSphere cloud zone, using env:dev as the key/value pair.
- \* Add a capability tag to each vSphere cloud zone, using env:prod as the key/value pair.
- \* Add a capability tag to each public cloud zone, using env:prod as the key/value pair.

## QUESTION 11

Refer to the exhibit.



An administrator successfully deploys vRealize Automation (vRA) and configures a new directory in vRealize Suite Lifecycle Manager for the App-Dev team. The App-Dev team needs to request catalog items and manage the subsequent deployments. The company security policy requires that users be granted the least privileges necessary to fulfill their role.

The administrator is assigned a ticket to address the issue that when the App-Dev members log into vRA, they receive the error shown in the exhibit. Based on initial investigation, all of the users experiencing the issue are members of the same Active Directory Group: App-Dev-Users. Upon review from within vRA Identity & Access Management, all of the users reporting the issue appear under the Active Users tab.

Which two actions should the administrator take within Identity & Access Management to resolve the reported issue while adhering to the security policy? (Choose two.)

- \* Under Enterprise Groups, assign the Service Broker User service role to the App-Dev-Users group.
- \* Under Active Users, assign the Service Broker Administrator service role to each of the impacted users.
- \* Under Enterprise Groups, assign the Service Broker Administrator service role to the App-Dev-Users group.

- \* Under Enterprise Groups, assign the Organization Member role to the App-Dev-Users group.
- \* Under Active Users, assign the Organization Owner role to each of the impacted users.

### QUESTION 12

Refer to the exhibit.



An administrator configures a lease policy, (1 Day Lease), for the App-Dev project so that machines have a starting lease of one day and a maximum lease of five days.

The following week, the administrator is assigned a ticket to address an issue with machines being deleted without any notifications being received. The administrator requests a new machine deployment through the App-Dev project's service catalog. Given the one day lease period, the administrator expects to receive an automated Lease Expiring system immediately following a successful deployment; however, the email is not received. The administrator checks the deployment that has just been created (as displayed in the exhibit) and confirms that the 1 Day Lease policy has been correctly applied.

Which action should the administrator take to resolve this issue? (Choose the best answer.)

- \* Add an email endpoint.
- \* Configure the notification email Server.
- \* Ensure the users have notifications enabled.
- \* Run the Configure mail workflow.

### QUESTION 13

Where can an administrator examine the commands sent to cloudConfig by vRealize Automation during machine provisioning?

- \* Extensibility > Library > Workflow Runs
- \* Infrastructure > Activity > Events Log
- \* Deployment > Provisioning Diagram > Dev Mode
- \* Extensibility > Activity > Workflow Runs

### QUESTION 14

An administrator is trying to synchronize a new cloud template into the App-Dev project. The administrator copies the cloud template code directly from Cloud Assembly into a text file and uploads it into the Github repository so that it can be synchronized to the App-Dev project.

When the administrator clicks Synchron Repos, a new cloud template does not appear.

Which step must the administrator take to allow it to synchronize from the Github repository?

- \* Upload the cloud template.

- \* Release the cloud template.
- \* Clone the cloud template.
- \* Add the name and version to the cloud template YAML code.

<https://docs.vmware.com/en/vRealize-Automation/8.0/Using-and-Managing-Cloud-Assembly/GUID-1847AC57-157A-4319-B425-A1A4731C9DDA.html>

### QUESTION 15

In vRealize Automation Cloud Assembly, what can administrators use Onboarding Plans to do? (Choose the best answer.)

- \* Find the best cloud template to match to discovered virtual machines.
- \* View a list of virtual machines that have not yet been data-collected from a public cloud account.
- \* Identify virtual machines that were deployed using vRealize Automation.
- \* Identify virtual machines that have been data-collected from a configured cloud account but are not yet managed by vRealize Automation.

### QUESTION 16

What are two advantages of using vRealize Automation on-premises over vRealize Automation Cloud? (Choose two.)

- \* Integrate with on-premises vRealize Operations
- \* Leverage existing VMware Identity Manager for authentication
- \* Support for on-premises vRealize Orchestrator instance(s)
- \* Support for provisioning workloads to on-premises infrastructure
- \* License key is not required

### QUESTION 17

An administrator configures a lease policy with the following settings:

Maximum lease (days): 10

Maximum total lease (days): 30

Grace period (days): 5

If a user does not respond to any emails, after how many days will the deployment be destroyed? (Choose the best answer.)

- \* 15
- \* 10
- \* 35
- \* 40

### QUESTION 18

An administrator is preparing to install vRealize Automation using the standard deployment option. For which three components must the administrator create a DNS record? (Choose three.)

- \* vCenter Server
- \* VMware Identity Manager
- \* vRealize Suite Lifecycle Manager
- \* vRealize Automation Load Balancer
- \* VMware Identity Manager Load Balancer
- \* vRealize Automation

This multi-organization configuration assumes single node deployments for the following components:

Lifecycle Manager

Workspace ONE Access Identity Manager

vRealize Automation

<https://docs.vmware.com/en/vRealize-Automation/8.1/administering-vrealize-automation.pdf>

### QUESTION 19

An administrator configures three different storage profiles: Gold Storage, Silver Storage and Bronze Storage. When requesting a specific cloud template, a Service Broker user should be able to select either storage.

Which type of tag should the administrator add to the storage profile to support this requirement? (Choose the best answer.)

- \* Storage tag
- \* Standard tag
- \* Capability tag
- \* Constraint tag

### QUESTION 20

An administrator successfully creates a new cloud template in Cloud Assembly for the DevOps project. The administrator is ready to publish the cloud template so that the DevOps team can use the catalog for self-service requests.

The administrator is trying to import the cloud template into Service Broker through the correct content source type. After creating the content source, the administrator cannot find the new cloud template listed in order to import it.

What might be the cause of this issue? (Choose the best answer.)

- \* The administrator did not create a version of the cloud template.
- \* The administrator did not test the cloud template provisioning logic.
- \* The administrator did not select the 'Release this version to the catalog' checkbox.
- \* The administrator did not change the cloud template to a shared cloud template.

### QUESTION 21

While deploying a virtual machine cloud template, an administrator encounters the following error:

```
Error: com.vmware.xenon.common.LocalizableValidationException: Unable to find a valid subnet for network 'Network_External' of type 'EXISTING' with constraints '[dc:metro, tier:1]', reasons: [Network profile 'publicnet / Metro' was skipped because [Network [Network_External] allocation: cannot allocate a network with static IP ranges for profile 'publicnet / Metro'.]]
```

Where should the administrator start to troubleshoot? (Choose the best answer.)

- \* Projects
- \* Network Profiles
- \* Tags

- \* Cloud Zones

## QUESTION 22

An administrator creates a content source and would like to share all the imported cloud templates dynamically with the project members.

Which content sharing option should the administrator select to achieve this? (Choose the best answer.)

- \* All Content
- \* Static Content
- \* Content Sources
- \* Dynamic Content

## QUESTION 23

An administrator is tasked with using an existing set of cloud templates and images that are available online through the Marketplace tab in vRealize Automation.

Which integration does the administrator have to configure first to enable this functionality? (Choose the best answer.)

- \* vRealize Orchestrator
- \* Ansible
- \* My VMware
- \* GitLab

## QUESTION 24

Which action is exclusively available for vSphere based deployments?

- \* Create Snapshot
- \* Resize Boot Disk
- \* Connect to Remote Console
- \* Change Lease

## QUESTION 25

An administrator is debugging a multi-machine cloud template deployment and the following error occurs: `&#8220;Customization operation failed. Customization specification with name [vCenter_Windows] was not found.&#8221;` Where can the administrator identify the phase of the provisioning lifecycle and the machine for which this error occurred? (Choose the best answer.)

- \* Deployments > History
- \* Deployments > Topology
- \* Cloud Assembly > Design
- \* Service Broker > Deployments

## QUESTION 26

An administrator is looking to install SaltStack Config to integrate with existing vRealize Automation environment.

Which two pre-requisites must be met to complete the installation using vRealize Suite Lifecycle Manager? (Choose two.)

- \* Access to NSX-T Load Balancer
- \* Integrate vRealize Automation with Active Directory
- \* Access to a vRealize Automation tenant

- \* A valid vRealize Automation license key
- \* Access to NSX-T Data Center cloud account

## QUESTION 27

Refer to the exhibit.

### New Cloud Account

#### vCenter Server Credentials

vCenter IP address/FQDN \*  ⓘ

Username \*

Password \*

ⓘ Unable to validate the provided access credentials  
Failed to validate credentials. Error: Invalid hostname  
https://sa-vcsa-01 vclass.local Endpoint: null Task  
/provisioning/endpoint-  
tasks/9c230d2dd98066755a4c835f7d6a0

Name \*

Description

**Capabilities**

Capability tags  ⓘ

An administrator receives the error in the attached screenshot when attempting to add a cloud account.

What is a possible cause of this error? (Choose the best answer.)

- \* The username and password are incorrect.
- \* The hostname uses a URL instead of IP address/FQDN.
- \* There is an invalid certificate for the vCenter.
- \* A Cloud account exists with the same name.

## QUESTION 28

An administrator configures cloud accounts for vSphere, Amazon Web Services and Google Cloud Platform. Each public cloud account has a single region configured, with a single cloud zone associated with each. Company policy states that all development workloads should be deployed to the public cloud and all production workloads should be deployed to vSphere. The administrator wants to ensure that when creating cloud templates for this project an appropriate constraint tag is specified to meet the placement policy and that App-Dev users are allowed to select whether to deploy the machine to production or development. The tagging strategy states that development environments should be tagged with `&#8220;dev&#8221;` and production environments should be tagged `&#8220;prod&#8221;`.

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- \* Add a capability tag to each vSphere cloud zone, using env:dev as the key/value pair.
- \* Add a capability tag to each vSphere cloud zone, using env:prod as the key/value pair.
- \* Add a capability tag to each public cloud zone, using env:prod as the key/value pair.

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