



Actual exam question from VMware's 2V0-31.21

Question #: 1

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

Kubernetes zones enable administrators to define the policy-based placement of which items? (Choose the best answer.)

- A. Pods and deployments
- B. Ingress and load balancing
- C. Clusters and namespaces
- D. Service accounts and role-based access control (RBAC)

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 2

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

The Quickstart wizard executes multiple actions when submitted.

What is one of the actions that is always executed by the Quickstart wizard? (Choose the best answer.)

- A. Send approval notification
- B. Create an Active Directory integration
- C. Request a deployment from a machine catalog item
- D. Execute subscriptions for an event topic

[Show Suggested Answer](#)





Actual exam question from VMware's 2V0-31.21

Question #: 3

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

Which two components can be used to add a directory for identity and access management? (Choose two.)

- A. vCenter Server
- B. vRealize Operations
- C. VMware Identity Manager
- D. vRealize Automation
- E. vRealize Suite Lifecycle Manager

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 4

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

An administrator is trying to create a new set of image mappings that will map to vSphere templates that have been added to an existing vCenter Server cloud account. When the administrator tries to select the Windows Server 2016 image, nothing appears on the list. The administrator has confirmed that the vSphere template exists in the correct location within vCenter Server.

Which action should the administrator take to be able to create the new image mapping? (Choose the best answer.)

- A. Validate the vCenter Server cloud account credentials.
- B. Check to make sure image synchronization is successful for the vCenter Server cloud account.
- C. Make sure the correct NSX endpoint is selected for the vCenter Server cloud account.
- D. Add a new capability tag to the vCenter Server cloud account.

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 5

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

Which command should an administrator run to manage certificates on a vRealize Automation appliance? (Choose the best answer.)

- A. `/data/vco/usr/lib/vco/app-server/bin/generate_ssl_certificate.sh`
- B. `kubectl certificate`
- C. `/opt/scripts/renew_k8s_certificates.sh`
- D. `vracli certificate`

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 6

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

Which network profile can be used to isolate a deployment? (Choose the best answer.)

- A. Routed network profile
- B. Outbound network profile
- C. Private network profile
- D. Existing network profile

[Show Suggested Answer](#)





Actual exam question from VMware's 2V0-31.21

Question #: 7

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

An administrator wants to use constraint tags to deploy cloud templates to a particular storage with a capability tag assigned; however, not all projects have access to this storage.

Which two tag formats can be defined at the cloud template level in order to ensure that cloud templates are deployed on this particular storage, whenever possible, and fail if not available? (Choose two.)

- A. value:key
- B. key:value:soft
- C. !key:value
- D. key:value:hard
- E. key:value

Show Suggested Answer



Actual exam question from VMware's 2V0-31.21

Question #: 8

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

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 `dev` and production environments should be tagged `prod`.

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

- A. Add a capability tag to each cloud account, using env:prod as the key/value pair.
- B. Add a capability tag to each public cloud zone, using env:dev as the key/value pair.
- C. Add a capability tag to each vSphere cloud zone, using env:dev as the key/value pair.
- D. Add a capability tag to each vSphere cloud zone, using env:prod as the key/value pair.
- E. Add a capability tag to each public cloud zone, using env:prod as the key/value pair.

Show Suggested Answer



Actual exam question from VMware's 2V0-31.21

Question #: 9

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

Refer to the exhibit.

← Test Result for Windows 2016

Failed

No placement exists that satisfies all of the request requirements. See if suitable placements and cloud zones exist for the current project and they have been properly tagged.

1 Error 1 Info Provisioning Diagram

Cloud_vSphere_Machine_1

LINE 54

No placement exists that satisfies all of the request requirements. See if

An administrator is testing a newly created Windows 2016 cloud template in Cloud Assembly. While using the Test option from within the cloud template, the attached error appears.

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

- A. During the machine allocation phase, Cloud Assembly could not find enough resources.
- B. The network profile created did not have the correct capability tag.
- C. The administrator did not associate a cloud zone to the project.
- D. The administrator did not add a cloud account.

Show Suggested Answer



Actual exam question from VMware's 2V0-31.21

Question #: 10

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

When creating a subscription in Cloud Assembly, what are the two types of runnable items available for executing code? (Choose two.)

- A. ABX Action
- B. Python
- C. PowerShell
- D. Node.js
- E. vRO Workflow

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 11

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

An administrator creates multiple flavor mappings and names them as follows:

Small:

1. vCenter / Datacenter:datacenter-1 ~" cpu = 1, memory = 2 GB
2. AWS-West-1 / us-west-1 = t2.micro

Medium:

1. vCenter / Datacenter:datacenter-1 ~" cpu = 2, memory = 4 GB
2. AWS-West-1 / us-west-1 = t2.small

Where would the administrator use those named mappings to allow users to select image sizes? (Choose the best answer.)

- A. Cloud zones
- B. Projects
- C. Cloud templates
- D. Custom forms

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 12

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

An administrator is debugging a multi-machine cloud template deployment and the following error occurs: `Customization operation failed. Customization specification with name [vCenter_Windows] was not found.`

Where can the administrator identify the phase of the provisioning lifecycle and the machine for which this error occurred? (Choose the best answer.)

- A. Deployments > History
- B. Deployments > Topology
- C. Cloud Assembly > Design
- D. Service Broker > Deployments

Show Suggested Answer



Actual exam question from VMware's 2V0-31.21

Question #: 13

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

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

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

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 14

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

What is the location of the vRealize Orchestrator log files within the vRealize Automation appliance? (Choose the best answer.)

- A. /var/log/vmware/vco
- B. /data/vco/usr/lib/vco/app-server/logs
- C. /var/syslog/syslog.d
- D. /opt/charts/vco/templates/logs

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 15

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

On which platform is CloudBase-Init used to execute user-provided scripts? (Choose the best answer.)

- A. Linux
- B. MacOS
- C. Kubernetes
- D. Windows

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 16

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

Which command should an administrator run to collect a vRealize Automation log bundle? (Choose the best answer.)

- A. `kubectll \n prelude logs`
- B. `kubectll get pods --all-namespaces`
- C. `vracli log-bundle`
- D. `vracli vrli`

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 17

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

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.)

- A. All Content
- B. Static Content
- C. Content Sources
- D. Dynamic Content

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 18

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

What are two purposes of projects in vRealize Automatin? (Choose two.)

- A. Configure custom naming
- B. Organize image mappings
- C. Create tenants
- D. Add cloud accounts
- E. Map compute resources to users and groups

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 19

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

As part of a greenfield deployment, an administrator needs to set up an NSX-T Data Center cloud account.

Which user role is required to create an NSX-T Data Center cloud account in vRealize Automation? (Choose the best answer.)

- A. Cloud Assembly Administrator
- B. Cloud Assembly User
- C. Orchestrator Administrator
- D. NSX-T Data Center Enterprise Administrator

[Show Suggested Answer](#)





Actual exam question from VMware's 2V0-31.21

Question #: 20

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

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'.]]

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

- A. Projects
- B. Network Profiles
- C. Tags
- D. Cloud Zones

Show Suggested Answer



Actual exam question from VMware's 2V0-31.21

Question #: 21

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

An administrator is configuring vRealize Automation to generate a unique machine naming convention for the deployed resources.

The machine name should meet the following criteria:

XXX-YYY-ZZZ-##

- ☞ XXX ` ` Cloud Zone
- ☞ YYY ` ` Server Function
- ☞ YYY ` ` Application
- ☞ ## ` ` 2-digit running number

Which component should the administrator use to configure this policy? (Choose the best answer.)

- A. Cloud zones
- B. Machines
- C. Projects
- D. Capability tag

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 22

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

Which vRealize Automation service is available through an external appliance in vRealize Automation Cloud? (Choose the best answer.)

- A. Cloud Assembly
- B. Service Broker
- C. vRealize Orchestrator
- D. Code Stream

[Show Suggested Answer](#)





Actual exam question from VMware's 2V0-31.21

Question #: 23

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

An administrator installs vRealize Automation using the vRealize Easy Installer.

What is the correct URL to log in to the vRealize Automation user interface? (Choose the best answer.)

- A. https://vRA_FQDN/org/
- B. <https://console.cloud.vmware.com/>
- C. https://vRA_FQDN/
- D. http://vRA_FQDN/

Show Suggested Answer



Actual exam question from VMware's 2V0-31.21

Question #: 24

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

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.)

- A. Storage tag
- B. Standard tag
- C. Capability tag
- D. Constraint tag

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 25

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

What is the function of Action-Based Extensibility (ABX)? (Choose the best answer.)

- A. It provides the capability to migrate content between instances of vRealize Automation.
- B. It provides efficient capacity and cost management for managed virtual machines.
- C. It provides intelligent remediation and integrated compliance for security patches.
- D. It provides a way to execute stateless function, which contain reusable parameterized actions.

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 26

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

An administrator is preparing to deploy vRealize Automation into production in one of several geo-distributed datacenters. For which type of deployment should the administrator plan while confirming resource capacity? (Choose the best answer.)

- A. Standard
- B. Multi-site
- C. Distributed
- D. Clustered

[Show Suggested Answer](#)



Actual exam question from VMware's 2V0-31.21

Question #: 27

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

The administrator is tasked with creating a number of different content sources in Service Broker so that multiple types of catalog items can be created. What is the only public cloud template that can be selected as a content source in Service Broker? (Choose the best answer.)

- A. Google Cloud Deployment Manager templates
- B. Alibaba Cloud Resource Orchestration Service templates
- C. AWS CloudFormation templates
- D. Azure Resource Manager (ARM) templates

Show Suggested Answer



Actual exam question from VMware's 2V0-31.21

Question #: 28

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

Which step must an administrator take when performing a vRealize Automation manual installation using Lifecycle Manager? (Choose the best answer.)

- A. Set up a certificate in the certificate locker
- B. Configure storage policies
- C. Configure an additional network interface
- D. Integrate Active Directory

Show Suggested Answer



Actual exam question from VMware's 2V0-31.21

Question #: 29

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

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.)

- A. 15
- B. 10
- C. 35
- D. 40

Show Suggested Answer



Actual exam question from VMware's 2V0-31.21

Question #: 30

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

Refer to the exhibit.



| | | | | | |
|---|------------------------------------|---|--|------------------|-----------|
|  | App-Dev-2 No description | 4 Resources | Created 5 minute... | Expires in a day | ACTIONS ▾ |
| Project | App-Dev |  subnet-4ee6fa25 |  WebApp_Server233  | 3.121.234.104 | |
| Requestor | |  External_Network231 | | | |
| | | MORE ▾ | | | |

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.)

- A. Add an email endpoint.
- B. Configure the notification email Server.
- C. Ensure the users have notifications enabled.
- D. Run the Configure mail workflow.

Show Suggested Answer



Actual exam question from VMware's 2V0-31.21

Question #: 31

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

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

- A. Integrate with on-premises vRealize Operations
- B. Leverage existing VMware Identity Manager for authentication
- C. Support for on-premises vRealize Orchestrator instance(s)
- D. Support for provisioning workloads to on-premises infrastructure
- E. License key is not required

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 32

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

For which two components can an administrator add a machine template using image mappings? (Choose two.)

- A. Microsoft Azure
- B. VMware Enterprise PKS
- C. vRealize Operations
- D. NSX-T Data Center
- E. vCenter Server

Show Suggested Answer



Actual exam question from VMware's 2V0-31.21

Question #: 33

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

The vRealize Orchestrator Service runs as a Kubernetes pod within each vRealize Automation appliance.

Which three containers make up the vRealize Orchestrator Service? (Choose three.)

- A. vco-server
- B. vro-controlcenter
- C. vco-inventory
- D. vco-controlcenter
- E. vco-polyglot-runner
- F. vro-server

Show Suggested Answer



Actual exam question from VMware's 2V0-31.21

Question #: 34

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

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.)

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

Show Suggested Answer



Actual exam question from VMware's 2V0-31.21

Question #: 35

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

Refer to the exhibit.

vm vRealize Automation – Cloud Services Console



HOC User
vRealize Automation

My Services

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A new vRealize Automation user is logging in for the first time. Upon login, the user is presented with the attached screenshot.

Which step must the Organization Administrator take to resolve the issue? (Choose the best answer.)

- A. Assign the user a Content Developer role
- B. Assign the user the Directory Administrator role
- C. Assign the user the Organization Member role
- D. Assign the user a Service role

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 36

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

Which command should an administrator run to ensure data integrity before a snapshot or backup of a vRealize Automation appliance? (Choose the best answer.)

- A. `/opt/scripts/deploy.sh -x onlyClean`
- B. `/opt/scripts/svc-stop.sh`
- C. `vracli status deploy`
- D. `kubectl logs -n prelude <pod-name>`

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 37

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

An administrator configured flavor mapping for use in a multi-tier application cloud template.

What are the sizing options allowed in vSphere when creating a new flavor mapping? (Choose the best answer.)

- A. Number of CPUs only
- B. Memory and number of CPUs
- C. Disks only
- D. Memory only

[Show Suggested Answer](#)





Actual exam question from VMware's 2V0-31.21

Question #: 38

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

When deploying SaltStack Config minions as part of a machine deployment in vRealize Automation, which parameter must be specified in the cloudConfig section of the cloud template? (Choose the best answer.)

- A. Salt master account with the Administrator or Superuser role
- B. Salt minion installation directory
- C. Salt minion operating system family
- D. Salt master address

Show Suggested Answer



Actual exam question from VMware's 2V0-31.21

Question #: 39

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

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.)

- A. vRealize Orchestrator
- B. Ansible
- C. My VMware
- D. GitLab

Show Suggested Answer



Actual exam question from VMware's 2V0-31.21

Question #: 40

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

Refer to the exhibit.

New Cloud Account

vCenter Server Credentials

vCenter IP address/FQDN * ⓘ

Username *

Password *

VALIDATE

ⓘ 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/9c23Od2dd98066755a4c835f7d6a0

Name *

Description

Capabilities

Capability tags ⓘ

ADD

CANCEL

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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.)

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

Show Suggested Answer



Actual exam question from VMware's 2V0-31.21

Question #: 41

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

An IT Director wants to integrate existing Amazon Web Services CloudFormation templates into a new vRealize Automation deployment. How can the administrator achieve this? (Choose the best answer.)

- A. Deploy a Cloud Proxy into the appropriate region of the pre-configured Amazon Web Services cloud account.
- B. Add content sources in Service Broker from the pre-configured Amazon Web Services cloud account.
- C. Create and configure a custom integration into Cloud Assembly.
- D. Leverage Action Based Extensibility (ABX) to extend functionality, programmatically.

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 42

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

Assuming no additional inputs have been added to the cloud template and the custom form is not enabled, which two fields are always flagged as mandatory when requesting a catalog item? (Choose two.)

- A. Description
- B. Cloud zone
- C. Version
- D. Project
- E. Deployment name

Show Suggested Answer



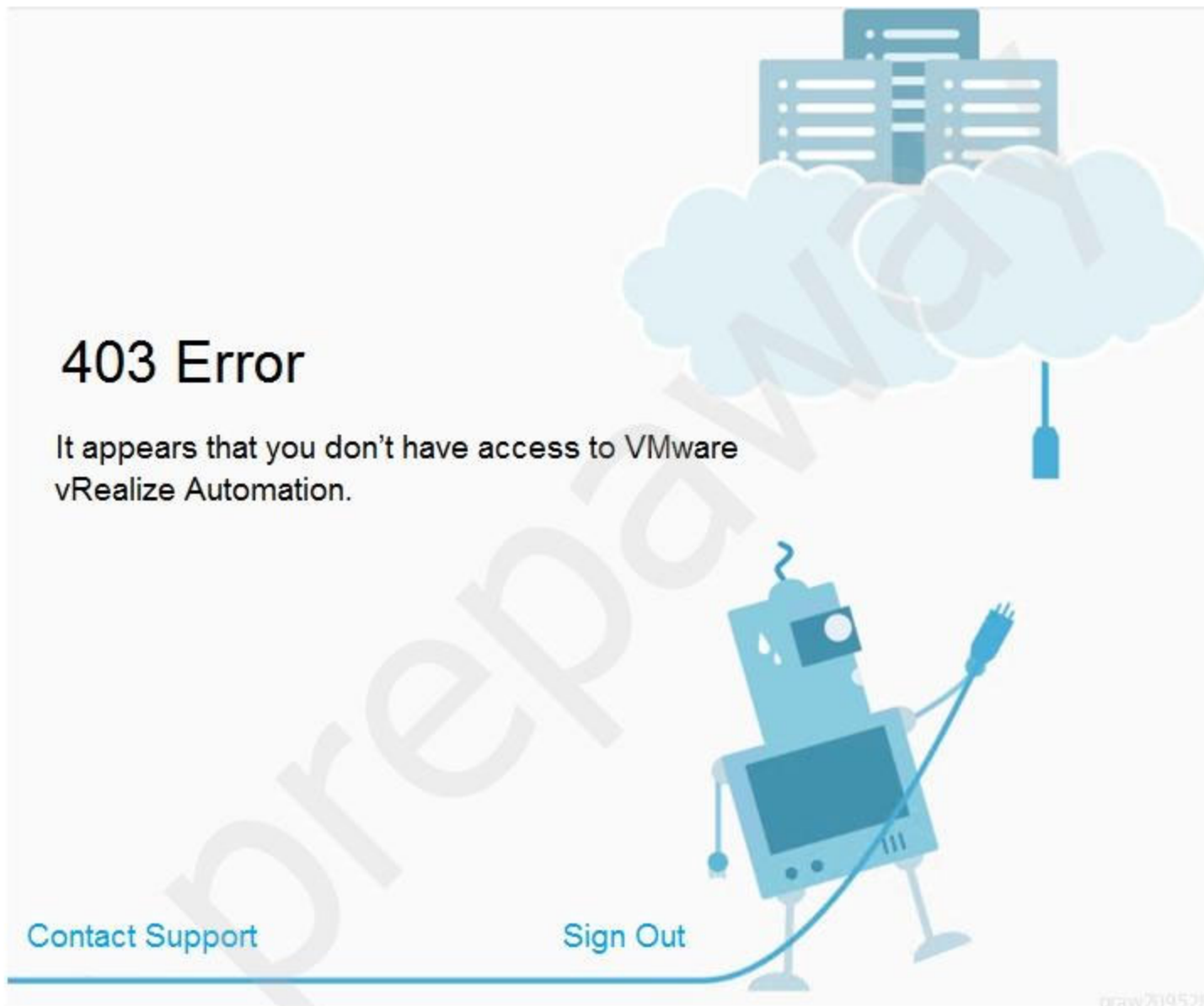
Actual exam question from VMware's 2V0-31.21

Question #: 43

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

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.)

- A. Under Enterprise Groups, assign the Service Broker User service role to the App-Dev-Users group.
- B. Under Active Users, assign the Service Broker Administrator service role to each of the impacted users.
- C. Under Enterprise Groups, assign the Service Broker Administrator service role to the App-Dev-Users group.
- D. Under Enterprise Groups, assign the Organization Member role to the App-Dev-Users group.
- E. Under Active Users, assign the Organization Owner role to each of the impacted users.

Show Suggested Answer



Actual exam question from VMware's 2V0-31.21

Question #: 44

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

Which vRealize Automation service allows an administrator to import released cloud templates and Amazon Web Services CloudFormation templates that users can deploy? (Choose the best answer.)

- A. Service Broker
- B. Cloud Assembly
- C. Orchestrator
- D. Code Stream

[Show Suggested Answer](#)





Actual exam question from VMware's 2V0-31.21

Question #: 45

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

In a vRealize Automation clustered deployment, how many Kubernetes master nodes are configured during the installation? (Choose the best answer.)

- A. One
- B. Zero
- C. Three
- D. Two

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 47

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

Which two types of cloud accounts support IP address assignment in a network profile? (Choose two.)

- A. VMware Cloud on AWS
- B. vCenter
- C. Amazon Web Services
- D. Microsoft Azure
- E. Google Cloud Platform

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 48

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

Which vracli command should be run to check vRealize Automation cluster information? (Choose the best answer.)

- A. vracli cluster
- B. vracli status
- C. vracli db
- D. vracli vidm

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 49

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

An administrator is tasked with creating a new vSphere and NSX cloud template for the App-Dev team. The administrator successfully configures multiple network profiles that will create different types of on demand networks. The App-Dev team wants the cloud template to create an on-demand network that can be connected externally.

Which two network types should the administrator consider using in the cloud template? (Choose two.)

- A. Existing
- B. Public
- C. Outbound
- D. Private
- E. Routed

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 50

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

What are two prerequisites for a vRealize Automation standard deployment? (Choose two.)

- A. IPv4 addresses
- B. DHCP server
- C. IPv6 addresses
- D. Load Balancer
- E. DNS server

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 51

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

What capability enables provider administrators to allocate infrastructure resources to tenants in a multi-organization vRealize Automation environment? (Choose the best answer.)

- A. Virtual Private Zones
- B. Virtual Private Clouds
- C. Cloud Accounts
- D. Integration Endpoints

[Show Suggested Answer](#)





Actual exam question from VMware's 2V0-31.21

Question #: 52

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

An enterprise organization has a library of Terraform configurations for creating and managing its infrastructure resources.

What enhanced capability will be introduced by leveraging the vRealize Automation Terraform Service? (Choose the best answer.)

- A. The ability to deploy a machine using a dynamically-created Terraform configuration with tag-based placement.
- B. The ability to deploy a machine using an existing Terraform configuration from the self-service catalog in Service Broker.
- C. The ability to deploy a machine using an existing Terraform configuration with tag-based placement.
- D. The ability to deploy a machine using a dynamically-created Terraform configuration from the self-service catalog in Service Broker.

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 54

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

Which kubectl command should be run to find the Kubernetes authentication method? (Choose the best answer.)

- A. kubectl describe pod <pod-name>
- B. kubectl --prelude describe pod <pod-name>
- C. kubectl describe secrets
- D. kubectl explain

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 55

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

In which two areas of vRealize Automation could an administrator view a flow chart of a failed deployment? (Choose two.)

- A. Infrastructure > Activity > Requests
- B. Extensibility > Events
- C. Extensibility > Library > Event Topics
- D. Infrastructure > Machines
- E. Deployments > History > Provisioning Diagram

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 56

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

While collecting logs, logs were received from only two of three vRealize Automation nodes.

How to find more information about the issue? (Choose the best answer.)

- A. Examine the output of `vracli remote-syslog` command from the third node
- B. Examine the output of `vracli log-bundle` command from the third node
- C. Examine the output of `kubectl get logs` command from the third node
- D. Examine the output of `vracli log-bundle --include-legacy-pod-logs` command from the third node

Show Suggested Answer



Actual exam question from VMware's 2V0-31.21

Question #: 57

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

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.)

- A. Access to NSX-T Load Balancer
- B. Integrate vRealize Automation with Active Directory
- C. Access to a vRealize Automation tenant
- D. A valid vRealize Automation license key
- E. Access to NSX-T Data Center cloud account

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 58

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

An administrator is addressing a requirement to ensure that vRealize Automation evenly spreads the provisioned machines across hosts for a given region.

Where will the administrator configure this policy? (Choose the best answer.)

- A. Compute
- B. Cloud Zones
- C. Storage
- D. Volumes

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 59

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

What are the two prerequisites for setting up multi-organization tenancy for vRealize Automation? (Choose two.)

- A. VMware Identity Manager
- B. vRealize Suite Lifecycle Manager
- C. vRealize Automation Appliance
- D. vRealize Easy Installer
- E. SaltStack Config

Show Suggested Answer





Actual exam question from VMware's 2V0-31.21

Question #: 60

Topic #: 1

[\[All 2V0-31.21 Questions\]](#)

Which command should an administrator run to check the status of vRealize Automation services? (Choose the best answer.)

- A. vracli org-oauth-apps
- B. kubectl `get pods`
- C. kubectl cluster-info `get pods`
- D. vracli status

Show Suggested Answer

