

VMware.2V0-31.21.v2023-04-03.q38

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NEW QUESTION: 1

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. Volumes
- C. Storage
- D. Cloud Zones

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 2

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

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

Answer: B,D ([LEAVE A REPLY](#))

NEW QUESTION: 3

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. Dynamic Content
- B. Static Content

C. Content Sources

D. All Content

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

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.)

A. Projects

B. Network Profiles

C. Tags

D. Cloud Zones

Answer: B ([LEAVE A REPLY](#))

<https://virtualrove.com/2020/07/23/vmware-vrealize-automation-8-1-part4-network-profiles/>

NEW QUESTION: 5

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

A. Extensibility > Library > Event Topics

B. Infrastructure > Activity > Requests

C. Extensibility > Events

D. Infrastructure > Machines

E. Deployments > History > Provisioning Diagram

Answer: B,E ([LEAVE A REPLY](#))

NEW QUESTION: 6

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

A. Private network profile

B. Existing network profile

C. Routed network profile

D. Outbound network profile

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 7

What functionality does a Virtual Private Zone offer to a service provider administrator?

A. Aggregation of services in a single portal

B. Infrastructure resource allocation

C. Continuous integration and continuous delivery (CI/CD)

D. Configuration management of cloud templates

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 8

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 9

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

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 10

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

- A. Infrastructure > Activity > Events Log
- B. Deployment > Provisioning Diagram > Dev Mode
- C. Extensibility > Activity > Workflow Runs
- D. Extensibility > Library > Workflow Runs

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 11

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 12

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

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

Answer: A,B ([LEAVE A REPLY](#))

NEW QUESTION: 13

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

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

Answer: A,C ([LEAVE A REPLY](#))

NEW QUESTION: 14

Where would an administrator configure the availability of newly added all-flash storage arrays for a Big Data Project in vRealize Automation? (Choose the best answer.)

- A. Storage Resources
- B. Cloud templates
- C. Storage Profiles
- D. Cloud Zones

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 15

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

Answer: C ([LEAVE A REPLY](#))

<https://docs.vmware.com/en/vRealize-Automation/8.3/Getting-Started-Cloud-Assembly/GUID-7D54B742-CC49-42E4-B138-0B121B334733.html>

NEW QUESTION: 16

Which vRealize Automation service is a development- and process-automation platform that supports extensibility and Anything-as-a-Service (XaaS) features in vRealize Automation?

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

Answer: D (LEAVE A REPLY)

With the vRealize Orchestrator integration to Cloud Assembly, you deploy a cloud extensibility proxy instance, that can be used for extensibility subscriptions and XaaS (Anything as a Service) operations used for cloud templates. <https://docs.vmware.com/en/VMware-Cloud-Assembly/services/Using-and-Managing/GUID-6EF5FAA7-4480-4A1C-A0E5-5388369863A8.html>

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NEW QUESTION: 17

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

Answer: D (LEAVE A REPLY)

NEW QUESTION: 18

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. Public
- B. Outbound
- C. Private

- D. Routed
- E. Existing

Answer: B,D ([LEAVE A REPLY](#))

NEW QUESTION: 19

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

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 20

An administrator must restrict the amount of memory resources available for a specific group of users. On which component would the administrator configure this?

- A. Projects
- B. Cloud Zones
- C. Cloud Accounts
- D. Flavor Mappings

Answer: A ([LEAVE A REPLY](#))

<https://blogs.vmware.com/management/2020/03/vra-resource-limits.html>

Cloud zones can set the priority when multiple jobs are being provisioned to the same resource. You can limit the number of instances that can be deployed within the project. The default value of 0 gives you unlimited instances. You can also limit the maximum amount of memory that the project can consume in the cloud zone.

NEW QUESTION: 21

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 22

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

- A. License key is not required
- B. The ability to run action based extensibility (ABX)
- C. Reduce infrastructure maintenance and patching time
- D. Does not require any additional components to deploy and manage on-premises workloads
- E. Support for deploying workloads to public clouds
- F. Earlier access to new features

Answer: B,E,F ([LEAVE A REPLY](#))

NEW QUESTION: 23

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

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 24

Which vRealize Automation service is available through an external appliance in vRealize Automation Cloud?

(Choose the best answer.)

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

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 25

What component would an administrator use to manage vRealize Automation cluster settings?

- A. Cloud Assembly
- B. vracli
- C. VAMI
- D. vRealize Suite Lifecycle Manager

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 26

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/9c23Od2dd98066755a4c835f7d6a0

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.)

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

Answer: D (LEAVE A REPLY)

NEW QUESTION: 27

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

Answer: C (LEAVE A REPLY)

NEW QUESTION: 28

An administrator must restrict the amount of memory resources available for a specific group of users. On which component would the administrator configure this?

- A. Cloud Accounts
- B. Cloud Zones
- C. Projects
- D. Flavor Mappings

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 29

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

Answer: B,D ([LEAVE A REPLY](#))

NEW QUESTION: 30

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

Answer: (SHOW ANSWER)

NEW QUESTION: 31

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:hard
- D. key:value
- E. !key:value

Answer: C,D ([LEAVE A REPLY](#))

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NEW QUESTION: 32

An administrator creates a content source to import three Cloud Assembly cloud templates into Service Broker. After some time, he is tasked with deleting the content source.

What would happen if and when this content source is deleted?

- A. All three cloud templates are deleted from Service Broker and Cloud Assembly.
- B. Only the content source is deleted but the cloud templates remain intact in Service Broker.
- C. Once created, a content source cannot be deleted.
- D. All three cloud templates are deleted from Service Broker.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 33

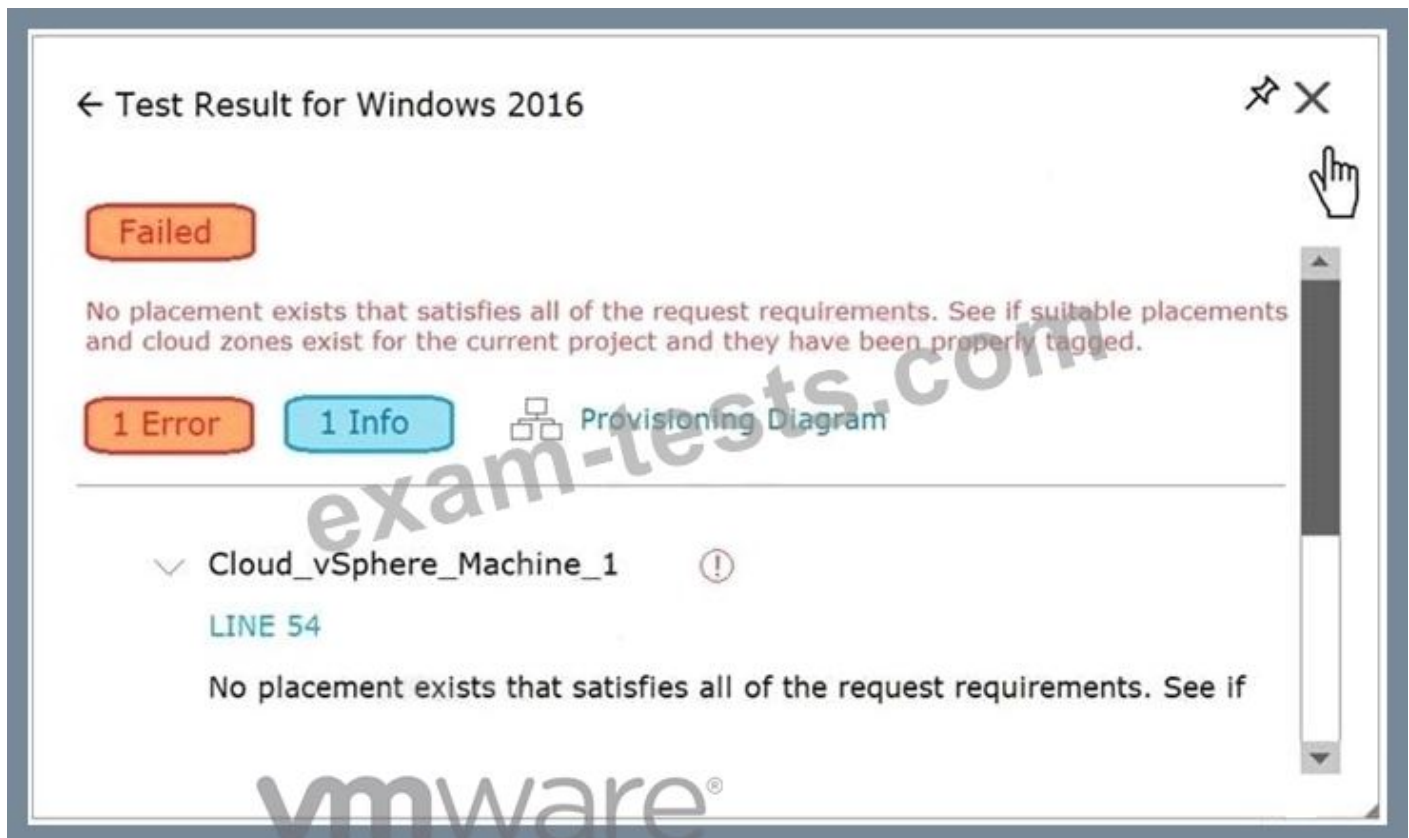
What are two purposes of projects in vRealize Automatin? (Choose two.)

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

Answer: C,E ([LEAVE A REPLY](#))

NEW QUESTION: 34

Refer to the exhibit.



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

Answer: A (LEAVE A REPLY)

NEW QUESTION: 35

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

Answer: C (LEAVE A REPLY)

NEW QUESTION: 36

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 37

An administrator creates a custom form for a RHEL cloud template. A user reports only being able to see the standard form when requesting the cloud template.

Which step should the administrator take to resolve this issue?

- A. Enable the custom form for the RHEL cloud template.
- B. Enable the custom form feature in Service Broker.
- C. Enable the custom form feature in Cloud Assembly.
- D. Enable the custom form in the project for the RHEL cloud template.

Answer: A ([LEAVE A REPLY](#))

Service Broker - Content & Policies - Content - pick one blue print content and there are 3 little dots and a left side submenu for each content, click Customize Form - after Customization click Enable Custom forms is not a feature that have to be enabled on the Service Broker level. They are enabled on a per-catalog item basis so this answer makes the most sense.

NEW QUESTION: 38

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

Answer: ([SHOW ANSWER](#))

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