QUESTIONS & ANSWERS
DEMO VERSION
(LIMITED CONTENT)

Question 1

Which two use cases can be implemented in VMware Aria Automation on-premises deployment using Pricing Cards? (Choose two.)

Options:

A- A daily price estimate calculation for machine deployments into a vSphere private cloud.

B- A daily price estimate calculation for Microsoft Azure virtual machine deployments.

C- A monthly price overview for for AWS EC2 deployments.

D- A daily price estimate calculation for AWS EC2 deployments.

E- A monthly price overview for machine deployments Into a vSphere private cloud.

Answer:

A, E

Explanation:

Pricing Cards in VMware Aria Automation can be used in an on-premises deployment to provide price estimates and overviews for resources utilized within the environment. They can be configured for various scenarios, including daily price estimates and monthly overviews for machine deployments in a vSphere private cloud, enabling administrators to track and manage costs associated with their virtual infrastructure effectively.

Question 2

Question Type: MultipleChoice

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

Options:

A- Microsoft Azure

B- Amazon Web Services

C- VMware vCenter

D- VMware Cloud on AWS
E- Google Cloud Platform

Answer:

C, D

Explanation:

IP address assignment in a network profile is crucial for defining how VMs obtain their IP addresses within specific cloud environments. VMware vCenter (C) and VMware Cloud on AWS (D) both support network profiles that can include static or dynamic IP address assignment, making them compatible with such configurations.

The two types of cloud accounts that support IP address assignment in a network profile are VMware vCenter and VMware Cloud on AWS. IP address assignment is the process of assigning IP addresses to the network interfaces of the provisioned resources. VMware Aria Automation supports three types of IP address assignment: static, dynamic, and mixed. Static IP address assignment means that VMware Aria Automation manages the IP address allocation from a predefined range. Dynamic IP address assignment means that an external DHCP server manages the IP address allocation. Mixed IP address assignment means that both VMware Aria Automation and an external DHCP server manage the IP address allocation. VMware vCenter and VMware Cloud on AWS cloud accounts support all three types of IP address assignment in a network profile. You can configure the IP address assignment type for each network in the network profile. The other cloud accounts, Microsoft Azure, Amazon Web Services, and Google Cloud Platform, do not support IP address assignment in a network profile. They rely on the native IP address management of the cloud providers. You cannot configure the IP address assignment type for these cloud accounts in VMware Aria Automation.Reference:

Learn more about network profiles in VMware Aria Automation

Solved: vRA 8 Set static IP assignment for selectable number of networks

Configure a network and network profile to use external IPAM for an existing network

Allocate IP Addresses - VMware Aria Automation API Programming Guide

Question 3

Question Type: MultipleChoice

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

Which step should the administrator take to resolve this issue?

Answer:

B

Explanation:

If a user is only able to see the standard form instead of the custom form for a RHEL VMware Aria Automation template, the administrator should ensure that the custom form is specifically enabled for that template. This involves configuring the template settings within VMware Aria Automation to use the custom form instead of the default form.

Question 4

Question Type: MultipleChoice

An administrator is utilizing different storage configuration techniques for specifying storage locations. Which storage allocation techniques override others in order of precedence?

Options:

A- The preferred VMware Aria Automation storage profile overrides a storagePolicy property on a disk.

B- A storage constraint tag on a machine overrides a storagepolicy property on a disk.

C- A storagepolicy property on a disk overrides a storage constraint tag on a machine.

D- The preferred VMware Aria Automation storage profile overrides a storage constraint tag on a machine.

Answer:

B

Explanation:

The storage allocation techniques that override others in order of precedence are:

A storage constraint tag on a machine overrides a storagepolicy property on a disk. A storage

constraint tag is a tag that you add to a machine resource in a cloud template to specify the type of storage that you want to use for the machine. A storagepolicy property is a property that you add to a disk resource in a cloud template to specify the storage policy that you want to use for the disk. If both a storage constraint tag and a storagepolicy property are present in the same cloud template, the storage constraint tag takes precedence and determines the storage location for both the machine and the disk. The storagepolicy property is ignored.

A storagepolicy property on a disk overrides the preferred VMware Aria Automation storage profile. The preferred VMware Aria Automation storage profile is a storage profile that you select as the default for a cloud zone. It is used to allocate storage for deployments that do not have any storage constraint tags or storagepolicy properties in the cloud template. If a storagepolicy property is present in the cloud template, it takes precedence and determines the storage location for the disk. The preferred VMware Aria Automation storage profile is ignored.

The preferred VMware Aria Automation storage profile overrides a storagePolicy property on a disk. This is the lowest precedence level for storage allocation techniques. If none of the above techniques are present in the cloud template, the preferred VMware Aria Automation storage profile is used to allocate storage for the deployment. The storagePolicy property on a disk is ignored.

The other options, A and D, are not valid storage allocation techniques, as they do not reflect the actual behavior of VMware Aria Automation. The preferred VMware Aria Automation storage profile does not override any other storage allocation technique, and it is not applied to individual disks, but to the entire cloud zone.Reference:

Learn more about storage profiles in VMware Aria Automation

Storage resources in VMware Aria Automation

How to add storage profiles in VMware Aria Automation to specify common storage types

Storage allocation in VMware Aria Automation

.

Question 5

Question Type: MultipleChoice

An administrator must restrict the amount of memory resources available for a specific group of users.

On which component would the administrator configure this?

Options:

A- Projects

Answer:

A

Explanation:

To restrict the amount of memory resources available for a specific group of users, the administrator would configure this restriction within Projects in VMware Aria Automation. Projects allow administrators to assign users and groups and define resource quotas, including memory, CPU, and storage limits, specific to the project's requirements.

Thank You for trying 2V0-31.23 PDF Demo

To try our 2V0-31.23 practice exam software visit link below

https://prepbolt.com/2V0-31.23.html

Start Your 2V0-31.23 Preparation

Use Coupon "SAVE50" for extra 50% discount on the purchase of Practice Test Software. Test your 2V0-31.23 preparation with actual exam questions.