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Exam : **2V0-31.23**

Title : VMware Aria Automation
8.10 Professional

Version : DEMO

1.Which action is exclusively available for vSphere-based deployments?

- A. Connect to Remote Console
- B. Resize Boot Disk
- C. Create Snapshot
- D. Change Lease

Answer: A

Explanation:

The "Connect to Remote Console" action is typically exclusive to vSphere-based deployments. This action allows administrators to access the console of virtual machines running in a vSphere environment, providing direct interaction with the VM's operating system. This is particularly useful for troubleshooting or configuring VMs without network connectivity.

2.An administrator is trying to configure a Placement Policy within VMware Aria Automation to ensure that provisioned resources are deployed across all compute hosts within a given region.

Where will the administrator configure this policy?

- A. Compute
- B. Cloud Zones
- C. Cluster Plans
- D. Kubernetes Zones

Answer: B

Explanation:

In VMware Aria Automation, Cloud Zones are used to define specific boundaries for deployment, such as regions, datacenters, or clusters within those datacenters. By configuring a Placement Policy within Cloud Zones, an administrator can control how and where the resources are deployed, ensuring that the provisioned resources are spread across all compute hosts within a given region or other defined criteria. This helps in achieving high availability, load balancing, and efficient use of resources.

3.When deploying the VMware Aria Automation Config service using VMware Aria Suite Lifecycle, which construct is automatically created in VMware Aria Automation Assembler to assist in deploying VMware Aria Automation Config minions using VMware Aria Automation templates?

- A. A secret
- B. A custom resource
- C. A custom role
- D. A property group

Answer: D

Explanation:

When deploying the VMware Aria Automation Config service using VMware Aria Suite Lifecycle, a property group is automatically created in VMware Aria Automation Assembler. This property group assists in deploying VMware Aria Automation Config minions by grouping together properties and values that can be applied to VMware Aria Automation templates. This facilitates the automated deployment and configuration of Config minions, making the process more streamlined and efficient.

4.What is the function of VMware Aria Automation Action-Based Extensibility (ABX)?

- A. It provides efficient capacity and cost management for managed virtual machines.

- B. It provides a way to execute stateless functions, which contain reusable parameterized actions.
- C. It provides intelligent remediation and integrated compliance for security patches.
- D. It provides the capability to migrate content between instances of Aria Automation.

Answer: B

Explanation:

VMware Aria Automation Action-Based Extensibility (ABX) is a feature that allows the execution of stateless functions hosted either on-premises or in the cloud. These functions can be written in various scripting languages and are used to create reusable, parameterized actions that can be triggered by events within the Aria Automation environment. ABX is used to extend the automation capabilities of Aria Automation by integrating with external systems, performing custom tasks, and reacting to lifecycle events of resources.

5.An administrator has been asked to describe the differences between the architecture for VMware Aria Automation and VMware Aria Automation SaaS.

Which two architectural differences could the administrator choose when describing VMware Aria Automation? (Choose two.)

- A. To enable users to log in using their on-premises Active Directory credentials, at least one Workspace ONE Access connector must be deployed.
- B. To support a clustered deployment, an external load balancer must be configured.
- C. To support a clustered deployment, the embedded load balancer must be configured.
- D. To enable users to log in using their on-premises Active Directory credentials, Workspace ONE Access must be deployed.
- E. To use Workflow-based extensibility, a standalone VMware Aria Automation Orchestrator appliance must be deployed.

Answer: BD

Explanation:

Architectural differences between VMware Aria Automation and its SaaS counterpart: For on-premises deployments like VMware Aria Automation, using an external load balancer for clustered deployments (B) and deploying Workspace ONE Access for Active Directory integration (D) are common requirements. The SaaS version abstracts these complexities.