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VMware Certified Advanced Professional 7 - Cloud Management and Automation Design Exam

VMware 3V0-732

Version Demo

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QUESTION NO: 1

Which two statements are true regarding a vRealize Automation appliance configured for high availability? (Choose two.)

- A.** The vRealize Automation appliance supports active-active high availability for all components except the appliance database.
- B.** The appliance database is automatically clustered within the vRealize Automation appliance and failover is a manual operation.
- C.** The vRealize Automation appliance supports active-active high availability for all components including the appliance database.
- D.** Since the appliance database is automatically clustered within the vRealize Automation appliance, failover is an automated operation.

ANSWER: A D**Explanation:**

Reference <https://docs.vmware.com/en/vRealize-Automation/7.4/>

[com.vmware.vra.install.upgrade.doc/GUID-71F3A54E-F054-4255-9F7A-E58774B81D95.html](https://docs.vmware.com/en/vRealize-Automation/7.4/com.vmware.vra.install.upgrade.doc/GUID-71F3A54E-F054-4255-9F7A-E58774B81D95.html)

QUESTION NO: 2

A cloud architect is tasked with designing a solution for guest virtual machine backup system integration for an organization's vRealize Automation (vRA) private cloud. During requirements gathering, the backup system vendor confirmed that REST API methods are available for the following:

- Install and configure backup agent
- Initiate incremental backup
- Initiate full system backup
- Uninstall backup agent and remove number of nodes from license node count
- Only authorized users should initiate full system backups

Which design solution addresses this scenario?

- A.** Execute backup system REST APIs using vRA custom properties.
- B.** Execute backup system REST APIs using vRA software components.
- C.** Execute backup system REST APIs using vRealize Orchestrator workflows at appropriate vRA lifecycle state/event.
- D.** Execute backup system REST APIs using a third-party configuration management solution.

ANSWER: C**QUESTION NO: 3**

An architect is tasked with designing a multi-region Software Defined Data Center (SDDC) deployment. The operations team has mandated that the solution enable real-time logging for all automation components. The architect makes a design decision to use a vRealize Log Insight cluster in each region, consisting of a total of three nodes.

Which three data sources are required to be in scope? (Choose three.)

- A. vRealize Automation Appliance
- B. NSX Manager, NSX Controller instances and NSX Edge instances
- C. vRealize Operations Manager
- D. vRealize Orchestrator
- E. vRealize IaaS Server

ANSWER: A B D**QUESTION NO: 4**

Development team members would like to build new virtual machines using vRealize Orchestrator workflow.

- They would also like them to be added automatically to DNS prior to initial start.
- The domain administration team is responsible for DNS and requires review of any DNS entry requests prior the creation of new machines.

Which design will satisfy these requirements?

- A.
 - Design an Event Broker subscription for the machine using the CloneWorkflow.BuildComplete Provisioning State name.
 - Design a post-approval for the XaaS component that is assigned to the development team requiring authorization to process the XaaS workflow.
- B.
 - Design an Event Broker subscription for the machine using the CloneWorkflow.InitialPowerOn Provisioning State name.
 - Design a pre-approval for the Event Broker subscription that is assigned to the development team requiring authorization to process the XaaS workflow.
- C.
 - Design an XaaS workflow for adding the machines to DNS and add it to the development catalog.
 - Design a post-approval for the machine that is assigned to the domain administration team requiring authorization to build the machine.
- D.
 - Design an XaaS workflow for adding the machines to DNS and add it to the blueprint.
 - Design an pre-approval for the machine that is assigned to the domain administration team requiring authorization to build the machine.

- A. Option A
- B. Option B
- C. Option C

D. Option D

ANSWER: A

QUESTION NO: 5

The development team has decided to move its 12-node application into its vRealize Automation environment. There are several teams of developers all working on the same application, so the traffic needs to be separated from the other teams.

Since the application has no dependencies outside of itself, what could be done to address the needs of this scenario?

- A. Create a separate logical network and add it to the development reservation.
- B. Create a new NSX routed network using a /28 netmask and add it to the development reservation.
- C. Create an NSX One-To-One NAT network and add it to the development reservation.
- D. Create an NSX One-To-Many NAT network and enable the DHCP feature and add it to the development reservation.

ANSWER: D

QUESTION NO: 6

A cloud architect is tasked with providing a design for integration with a third-party system.

The following requirements have been identified:

- When a user requests a virtual machine, vRealize Automation should pass the user selected application name with its key to the third-party system.
- The application list could be updated weekly following the architecture approval meeting. It currently has 250 items.
- Impacts to the vRealize Automation virtual machine request screen's performance should be minimized.

What would be the best solution to meet these requirements?

- A. Create a vRO action to return application values as "Array\String" by reading from the thirdparty system dynamically, Create a display drop-down custom property with external values and map it to the vRO action.
- B. Design a schedule vRealize Orchestrator (vRO) workflow to read values from the third-party system and store in vRO, Create a vRO action to return application values stored in vRO as "Properties", Create a Display drop-down custom property with external values and map it to the vRO action.
- C. Create a Display drop-down custom property with external values and provide AJAX call information to the third-party system.
- D. Design a schedule vRO workflow to read values from the third-party and store in vRO, Create a vRO action to return application values stored in vRO as "Array\String", Create a Display drop-down custom property with external values and map it to the vRO action.

ANSWER: B

QUESTION NO: 7 - (DRAG DROP)

DRAG DROP

The lead architect for a teaching hospital in Seattle is planning the deployment of a highly distributed Cloud Management Platform based on VMware vRealize Automation. The design must include log aggregation and analytics for in-depth troubleshooting and analysis when issues arise and ensure a seamless experience for the operations teams.

- The organization must use vRealize Log Insight for log aggregation and analysis.
- The organization currently uses vRealize Operations for monitoring, alerting and capacity management.
- The design will use external vRealize Orchestrator Appliances.

Match the actions to the components. Some of the components may be associated with more than one action.

Select and Place:

Configure vRealize Log Insight Linux Agent	Answer Area	vRealize Automation IaaS Servers	vRealize Log Insight
Install vRealize Automation Content Pack			
Install vRealize Automation Management Pack			
Configure vRealize Automation Management Pack			
Install vRealize Log Insight Windows Agent		vRealize Automation Appliances	vRealize Operations Manager
Configure vRealize Log Insight Windows Agent			
Enable Launch-in-Context			

ANSWER:

Configure vRealize Log Insight Linux Agent	Answer Area	vRealize Automation IaaS Servers	vRealize Log Insight
Install vRealize Automation Content Pack		Install vRealize Log Insight Windows Agent	Configure vRealize Log Insight Linux Agent
Install vRealize Automation Management Pack		Install vRealize Automation Content Pack	Configure vRealize Log Insight Windows Agent
Configure vRealize Automation Management Pack		vRealize Automation Appliances	vRealize Operations Manager
Install vRealize Log Insight Windows Agent		Install vRealize Automation Content Pack	Install vRealize Automation Management Pack
Configure vRealize Log Insight Windows Agent			Configure vRealize Automation Management Pack
Enable Launch-in-Context			

Explanation:**QUESTION NO: 8**

A company has deployed vRealize Automation into its production environment and now wants to integrate it with different components of its infrastructure through the REST API.

What are three services provided by the REST API? (Choose three.)

- A. Blueprint Service
- B. Forms Service
- C. Monitoring Service
- D. Portal Service
- E. Approval Service

ANSWER: C D E**Explanation:**

Reference: <https://docs.vmware.com/cn/vRealize-Automation/7.2/>

[com.vmware.vra.programming.doc/GUID-FBF2B82A-F5F3-43DC-A2FA-66BCF3C79EC3.html](https://docs.vmware.com/en/VMware-Realize-Automation/7.2/vRealize-Automation-Programming-Guide/GUID-FBF2B82A-F5F3-43DC-A2FA-66BCF3C79EC3.html)

QUESTION NO: 9

A company's vRealize Automation infrastructure is using replicated storage as well as local storage. All production virtual machine deployments should be placed into the "Production" folder so that it is on replicated storage. For the company's development environment, all deployments should be placed in the "Development" VM folder so that it is on non-replicated storage.

Which setting should be configured for the production blueprint?

- A. VMware.VirtualCenter= Development
- B. VMware.VirtualCenter= Production
- C. VMware.VirtualCenter.Folder= Production
- D. VMware.VirtualCenter.Folder= Development

ANSWER: D**QUESTION NO: 10**

The architect for a vRealize Automation project has a customer who wants the ability to do 'Backup as a Service' capabilities through day two operations. This is to allow end users to do ondemand backup and restores of their vRealize Automation workload machines without the need to open a ticket with Support.

To which two infrastructure qualities does this technical requirement map? (Choose two.)

- A. Recoverability
- B. Security
- C. Manageability
- D. Availability
- E. Performance

ANSWER: A D