

# 100% Pass Useful 3V0-21.25 - Latest Advanced VMware Cloud Foundation 9.0 Automation Dumps Ebook



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## VMware 3V0-21.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> <li>Plan and Design the VMware Solution: This section focuses on designing VMware Cloud Foundation Automation environments based on business and technical requirements. It includes understanding tenancy deployment models, organization types, and the functional components used to structure and manage cloud resources.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>Operation Management: This section focuses on monitoring and managing operational aspects of VMware Cloud Foundation Automation. It includes using VMware operations tools to monitor automation services, provider management, and organizational environments.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>IT Architectures, Technologies, Standards: This section focuses on understanding fundamental IT architectures, technologies, and industry standards that support VMware Cloud Foundation environments. It ensures candidates understand the foundational concepts required to design and manage automated cloud infrastructure solutions.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>VMware Products and Solutions: This section covers VMware products related to VMware Cloud Foundation Automation, particularly components such as vSphere Supervisor and supervisor-based NSX networking. It focuses on identifying and differentiating architectural components and how they function within a deployment.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>Install, Configure, Administrate the VMware Solution: This section covers configuring and administering VMware Cloud Foundation Automation environments. It includes managing provider portals, organizations, integrations, governance policies, resource deployments, automation workflows, blueprints, and orchestrator components.</li> </ul>

## New 3V0-21.25 Test Practice & 3V0-21.25 Reliable Real Test

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### VMware Advanced VMware Cloud Foundation 9.0 Automation Sample Questions (Q41-Q46):

#### NEW QUESTION # 41

A VMware Cloud Foundation (VCF) Automation administrator manages two organizations:

\* Finance is a VMApps Organization.

\* Development is an AllApps Organization.

When creating a new project in the Development organization, the administrator notices that the available network options differ from those seen in the Finance organization.

Which two factors explain this difference? (Choose two.)

- A. AllApps Organizations support only ephemeral Kubernetes ingress networks, so persistent routed networks are not available.
- B. Both Organization types use the same network options, but AllApps Organizations require enabling DHCP before routed networks are visible.
- C. VMApps Organizations rely on traditional vSphere-backed or NSX-backed networks for virtual machine connectivity.
- D. VMApps Organizations provide access to Supervisor networks while AllApps Organizations restrict networking to isolated VPC networks.
- E. AllApps Organization networking includes VPC-based networks.

**Answer: C,E**

Explanation:

In VMware Cloud Foundation 9.0, the distinction between VMApps and AllApps Organizations is fundamental to how resources are consumed. VMApps Organizations are designed for traditional virtual machine workloads, leveraging existing vSphere-backed distributed switches or standard NSX-backed segments. In this model, networking is typically managed at the infrastructure level, and the automation portal simply maps these segments to the project. Conversely, AllApps Organizations introduce a modern cloud-consumption model centered around Virtual Private Clouds (VPCs). This enables "AllApps" users to dynamically provision isolated network spaces, utilize VPC-based routing, and manage ingress/egress services natively within the organization. The Development organization (AllApps) sees VPC-based options because it is built to support both Kubernetes and VM workloads in a self-service, cloud-native fashion, whereas the Finance organization (VMApps) is restricted to the pre-defined, "traditional" network paths assigned by the provider. This architectural separation ensures that legacy VM environments and modern application development environments can coexist with the appropriate levels of networking complexity and isolation.

#### NEW QUESTION # 42

An administrator is responsible for managing a VMware Cloud Foundation (VCF) fleet and the administrator has been tasked with the following:

\* Create DNS records before each virtual machine (VM) is deployed using VCF Automation.

The administrator has already completed the following tasks:

\* Created two VCF Operations Orchestrator Workflows with corresponding Event Subscriptions:

\* Create DNS Record

\* Delete DNS Record

\* Created a new blueprint to deploy a VM:

\* Added two string inputs, hostname and domainName

\* Added hostname: '\${input.hostname}' as a custom property of the Virtual Machine resource.

\* Added domainName: '\${input.domainName}' as a custom property of the Virtual Machine resource.

What should the administrator configure within the Event subscription to ensure that the DNS record is only created when the hostname is provided?

- A. Add the event.data.customproperties['hostname'] != null condition to the Create DNS Record and Delete DNS Record subscriptions.
- B. Enable the Block execution of events in topic option in the Create DNS Record and Delete DNS Record subscriptions.

- C. Add the event.data.customproperties['domainName'] != null condition to the Create DNS Record and Delete DNS Record subscriptions.
- D. Add the Delete DNS Record workflow as the Recovery Workflow of the Create DNS Record subscription.

**Answer: A**

Explanation:

VCF Automation 9.0 utilizes an Event Broker Service (EBS) to trigger extensibility workflows during the lifecycle of a deployment. For a DNS integration to function correctly and reliably, the event subscription must be "scoped" to prevent it from firing when essential metadata is missing. In this scenario, the administrator has mapped the user input hostname to a custom property of the virtual machine. By adding the condition event.data.customproperties['hostname'] != null to the subscription, the platform evaluates the payload before invoking the Operations Orchestrator workflow. If the consumer leaves the hostname field empty (assuming it is not marked as mandatory in the blueprint), the condition will evaluate to false, and the DNS creation workflow will not be triggered, preventing "empty" or invalid records from being sent to the DNS provider. This logic must be applied to both the creation and deletion subscriptions to maintain parity throughout the VM's lifecycle. Using the customproperties array within the event.data payload is the standard method for referencing blueprint-specific inputs within the VCF 9.0 extensibility framework.

### NEW QUESTION # 43

An administrator has been tasked with creating a Day 2 Operation which invokes vMotion migration on a virtual machine (VM). Which two steps are required? (Choose two.)

- A. Call the pre-defined Orchestrator workflow named Migrate virtual machine with vMotion.
- B. Drag and drop the User Interaction schema element.
- C. Create an ABX action named Migrate virtual machine with vMotion.
- D. Create an Orchestrator action.
- E. Create a resource action.

**Answer: A,E**

Explanation:

In VCF 9.0 Automation, a Day 2 Operation is an extension of the platform's native capabilities, allowing users to perform lifecycle tasks on already deployed resources. To enable a vMotion migration through the automation portal, the administrator must first Create a resource action. This construct defines the UI element that will appear when a user selects a VM in their deployment list. The resource action must then be mapped to an execution logic; the most efficient and verified method is to Call the pre-defined Orchestrator workflow named Migrate virtual machine with vMotion. This workflow is part of the standard vCenter integration library in VCF Operations Orchestrator and contains all the necessary logic to handle destination host selection and validation. Once the action is created and mapped to the workflow, it must be added to a Service Broker Policy to entitle the appropriate users or projects to perform the migration task.

### NEW QUESTION # 44

In VMware Cloud Foundation (VCF) Automation, which two statements identify the relationship between a storage policy and a region? (Choose two.)

- A. Storage policies must be replicated across all regions using the VCF Automation REST API.
- B. Regions automatically create storage policies based on cluster configuration.
- C. Storage policies determine which datastores are available in a region.
- D. A storage policy can be associated with one or more regions.
- E. Regions can only use the default vSphere storage policy.

**Answer: C,D**

Explanation:

In VCF 9.0, the Region construct acts as the bridge between physical vSphere infrastructure and the logical automation consumption layer. Storage policies (SPBM) are used to abstract the underlying physical datastores (such as vSAN, VMFS, or vVOLS). A region identifies which storage policies are available for consumption by the tenant organizations mapped to it. Consequently, storage policies determine which datastores are available within a region; if a datastore is not associated with a policy selected during region configuration, it cannot be used for workload placement. Furthermore, a storage policy can be associated with one or more regions. This allows a provider to offer standardized "Gold," "Silver," or "Bronze" storage tiers across different geographic or logical regions of the VCF fleet, ensuring a consistent consumption experience for developers regardless of which physical workload domain their

virtual machines or Kubernetes pods are deployed into.

#### NEW QUESTION # 45

An administrator is responsible for managing a VMware Cloud Foundation (VCF)-based private cloud. The private cloud consists of a single organization with a project named production. The administrator has been tasked with ensuring that the following are standardized across all existing and new blueprints within the production project:

\* Inputs: size, OS, location

\* Constants: salt\_master\_id

Which three actions should the administrator take to meet the objective? (Choose three.)

- A. Update all existing blueprints within the production project with the new Property Group(s).
- B. Update all blueprints within the organization to use the same locally configured inputs.
- C. Create a new Property Group containing all constant properties for the production project.
- D. Create a new Property Group containing all required properties for the production project.
- E. Create a new Property Group containing all input properties for the production project.

Answer: A,C,E

Explanation:

Property Groups are the primary mechanism in VCF 9.0 Automation for achieving "reusability" and standardization across multiple cloud templates (blueprints). Instead of manually defining the same inputs or constants in every individual YAML file-which is prone to human error and difficult to update-the administrator creates a centralized group. For the requirements provided, the administrator should Create a Property Group for constants (to hold the salt\_master\_id) and Create a Property Group for inputs (to hold size, OS, and location). These groups are then associated with the Production Project. The final step is to Update existing blueprints to reference these property groups using the prop syntax. This ensures that if the salt\_master\_id ever changes, the administrator only needs to update it in one central location, and all associated deployments will automatically reflect the change, significantly reducing operational overhead and ensuring environment consistency.

#### NEW QUESTION # 46

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