

DUMPS ARENA

Professional VMware vRealize Automation 8.1

VMware 2V0-31.20

Version Demo

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QUESTION NO: 1

An administrator is building a blueprint to allow users to select a cloud type.

The cloud type options are:

- Amazon Web Services
- vSphere

Where will the administrator configure capability tags so that the proper compute is selected at the time of deployment?

- A. Projects
- B. Cloud Accounts
- C. Cloud Zones
- D. Network Profile

ANSWER: C**Explanation:**

Reference: <https://docs.vmware.com/en/vRealize-Automation/8.1/Using-and-Managing-Cloud-Assembly/GUID-8E630DEA-4732-45FC-9655-6933D55818C1.html>

QUESTION NO: 2

The vRealize Orchestrator Service runs as a Kubernetes pod within each vRealize Automation appliance.

Which two containers make up the vRealize Orchestrator Service? (Choose two.)

- A. vco-controlcenter
- B. vco-server
- C. vco-inventory
- D. vro-controlcenter
- E. vro-server

ANSWER: A B**Explanation:**

Reference: <https://docs.vmware.com/en/vRealize-Orchestrator/8.1/vrealize-orchestrator-81-install-config-guide.pdf>

QUESTION NO: 3

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. Code Stream
- C. vRealize Orchestrator
- D. Service Broker

ANSWER: C**Explanation:**

Reference: <https://thecloudxpert.net/2019/12/12/vra8-lets-talk-about-xaas/>

QUESTION NO: 4

An administrator configures cloud accounts for vSphere, Amazon Web Services and Google Cloud Platform. Each public cloud account has a single region configured, with a single cloud zone associated with each. Company policy states that all development workloads should be deployed to the public cloud. The administrator wants to ensure that when creating blueprints for this project an appropriate constraint tag is specified to meet the placement policy and that App-Dev users are allowed to select whether to deploy the machine to production or development. The tagging strategy states that development environments should be tagged with “dev” and production environments should be tagged “prod”.

Which two actions should the administrator take to ensure the objective is met? (Choose two.)

- A. Add a capability tag to each public cloud zone, using env:prod as the key/value pair.
- B. Add a capability tag to each vSphere cloud zone, using env:prod as the key/value pair.
- C. Add a capability tag to each public cloud zone, using env:dev as the key/value pair.
- D. Add a capability tag to each vSphere cloud zone, using env:dev as the key/value pair.
- E. Add a capability tag to each cloud account, using env:prod as the key/value pair.

ANSWER: B C**Explanation:**

Reference: <https://docs.vmware.com/en/VMware-Cloud-Assembly/services/Using-and-Managing/GUID-9DB7610D-9179-419B-9605-539F625A81D1.html>

QUESTION NO: 5

Which step must an administrator take when performing a vRealize Automation manual installation using Lifecycle Manager?

- A. Configure an additional network interface
- B. Set up a certificate in the certificate locker
- C. Configure storage policies
- D. Integrate Active Directory

ANSWER: D

QUESTION NO: 6

When creating a subscription in Cloud Assembly, what are the two types of runnable items available for executing code? (Choose two.)

- A. Python
- B. vRO Workflow
- C. ABX Action
- D. PowerShell
- E. Node.js

ANSWER: A C

Explanation:

Reference: <https://www.stevenbright.com/2020/02/custom-hostname-generation-in-vrealize-automation-8/2/>

QUESTION NO: 7

Which vRealize Automation service allows an administrator to import released blueprints and Amazon Web Services CloudFormation templates that users can deploy?

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

ANSWER: C

Explanation:

Reference: <https://docs.vmware.com/en/vRealize-Automation/8.0/Getting-Started-Service-Broker/GUID-8DDBB69B-6316-40FC-B584-C4F89643FA27.html>

QUESTION NO: 8

An administrator wants to use constraint tags to deploy blueprints 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 blueprint level in order to ensure that blueprints are deployed on this particular storage, whenever possible, and fail if not available? (Choose two.)

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

ANSWER: B D**Explanation:**

Reference: <https://docs.vmware.com/en/vRealize-Automation/8.1/Using-and-Managing-Cloud-Assembly/GUID-C8C335F4-9623-401C-825E-6F5B2B3C6>

QUESTION NO: 9

An administrator is configuring a cloud account for Microsoft Azure.

Which piece of information must the administrator provide in order to successfully add this cloud account?

- A. Username
- B. IP address
- C. Password
- D. Subscription ID

ANSWER: D**Explanation:**

Reference: <https://docs.vmware.com/en/vRealize-Automation/8.0/Using-and-Managing-Cloud-Assembly/GUID-F7656A16-6E21-4D5E-8F3A-AF38D365555F.html>

QUESTION NO: 10

Which two actions can be performed against a Cloud Assembly machine-based deployment? (Choose two.)

- A. Change lease for the deployment.
- B. Resize the deployment.
- C. Run machine-level actions including adding USB controller.
- D. Change machine IP address assignment to DHCP.
- E. Power off the deployment.

ANSWER: A E**Explanation:**

Reference: <https://docs.vmware.com/en/VMware-Cloud-Assembly/services/Using-and-Managing/GUID-C68A0220-E3EA-4F6A-8F91-7F50DFFE2875.html>