



**Vendor:** VMware

**Exam Code:** 2V0-31.21

**Exam Name:** Professional VMware vRealize Automation 8.3

**Version:** DEMO

### QUESTION 1

While deploying a virtual machine cloud template, an administrator encounters the following error:

Error: com.vmware.xenon.common.LocalizableValidationException: Unable to find a valid subnet for network 'Network\_External' of type 'EXISTING' with constraints '[dc:metro, tier:1]', reasons: [Network profile 'publicnet / Metro' was skipped because [Network [Network\_External] allocation: cannot allocate a network with static IP ranges for profile 'publicnet / Metro'.]]

Where should the administrator start to troubleshoot? (Choose the best answer.)

- A. Projects
- B. Network Profiles
- C. Tags
- D. Cloud Zones

**Answer: B**

**Explanation:**

<https://virtualrove.com/2020/07/23/vmware-vrealize-automation-8-1-part4-network-profiles/>

### QUESTION 2

An administrator is configuring vRealize Automation to generate a unique machine naming convention for the deployed resources.

The machine name should meet the following criteria:

XXX-YYY-ZZZ-##

XXX - Cloud Zone

YYY - Server Function

YYY - Application

## - 2-digit running number

Which component should the administrator use to configure this policy? (Choose the best answer.)

- A. Cloud zones
- B. Machines
- C. Projects
- D. Capability tag

**Answer: C**

**Explanation:**

Reference: <https://docs.vmware.com/en/vRealize-Automation/8.4/Using-and-Managing-Cloud-Assembly/GUID-AD400ED7-EB3A-4D36-B9A7-81E100FB3003.html>

### QUESTION 3

Which vRealize Automation service is available through an external appliance in vRealize Automation Cloud? (Choose the best answer.)

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

**Answer: C**

**Explanation:**

Reference: <https://blogs.vmware.com/management/2019/10/vrealize-automation-new-install-and-configuration.html>

Once complete, the console shows the services and options which are available. You can add users and configure roles by selecting Identity & Access Management from the menu bar. If you're using Active Directory, remember you'll need to add those details in vIDM or LCM through Locker before users and groups will appear in vRA 8. In addition to the aforementioned services, vRealize Orchestrator (vRO) is accessible from the Console, as well as the vRA Migration Assessment. vRO no longer uses a java client. Instead you can access the embedded vRO via the new HTML 5 UI through this console. An external vRO appliance option is available too

#### QUESTION 4

An administrator installs vRealize Automation using the vRealize Easy Installer. What is the correct URL to log in to the vRealize Automation user interface? (Choose the best answer.)

- A. [https://vRA\\_FQDN/org/](https://vRA_FQDN/org/)
- B. <https://console.cloud.vmware.com/>
- C. [https://vRA\\_FQDN/](https://vRA_FQDN/)
- D. [http://vRA\\_FQDN/](http://vRA_FQDN/)

**Answer: C**

**Explanation:**

Reference: <https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.prepare.use.doc/GUID-9F5F20CE-F178-44B1-ADFC-161D129EE0ED.html>

#### QUESTION 5

An administrator configures three different storage profiles - Gold Storage, Silver Storage and Bronze Storage. When requesting a specific cloud template, a Service Broker user should be able to select either storage.

Which type of tag should the administrator add to the storage profile to support this requirement? (Choose the best answer.)

- A. Storage tag
- B. Standard tag
- C. Capability tag
- D. Constraint tag

**Answer: C**

**Explanation:**

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

#### QUESTION 6

Refer to the exhibit. A new vRealize Automation user is logging in for the first time. Upon login, the user is presented with the attached screenshot.

Which step must the Organization Administrator take to resolve the issue? (Choose the best answer.)

## My Services

- A. Assign the user a Content Developer role
- B. Assign the user the Directory Administrator role
- C. Assign the user the Organization Member role
- D. Assign the user a Service role

**Answer: C**

**Explanation:**

Reference: <https://kb.vmware.com/s/article/1023189>

## QUESTION 7

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

- A. VMware Cloud on AWS
- B. vCenter
- C. Amazon Web Services
- D. Microsoft Azure
- E. Google Cloud Platform

**Answer: CD**

**Explanation:**

Reference: <https://docs.vmware.com/en/VMware-Cloud-Assembly/services/Using-and-Managing/GUID-68197096-1155-49C0-8043-D6DDE4EED28E.html>

## QUESTION 8

Which vracli command should be run to check vRealize Automation cluster information? (Choose the best answer.)

- A. vracli cluster
- B. vracli status
- C. vracli db
- D. vracli vidm

**Answer: B**

**Explanation:**

Reference: <https://garyflynn.com/technology/vmware/vrealize-automation-8x-troubleshooting/>

## QUESTION 9

An administrator is tasked with creating a new vSphere and NSX cloud template for the App-Dev team. The administrator successfully configures multiple network profiles that will create different types of on demand networks. The App-Dev team wants the cloud template to create an on-demand network that can be connected externally.

Which two network types should the administrator consider using in the cloud template? (Choose two.)

- A. Existing
- B. Public
- C. Outbound
- D. Private
- E. Routed

**Answer:** CE

**Explanation:**

Reference: <https://docs.vmware.com/en/vRealize-Automation/8.0/Using-and-Managing-Cloud-Assembly/GUID-68197096-1155-49C0-8043-D6DDE4EED28E.html>

#### QUESTION 10

What are two prerequisites for a vRealize Automation standard deployment? (Choose two.)

- A. IPv4 addresses
- B. DHCP server
- C. IPv6 addresses
- D. Load Balancer
- E. DNS server

**Answer:** AE

**Explanation:**

Reference: <https://docs.vmware.com/en/vRealize-Automation/8.1/installing-vrealize-automation-easy-installer/GUID-77B713C5-0CD5-40C6-ADA0-9FAE84766661.html>

#### QUESTION 11

What capability enables provider administrators to allocate infrastructure resources to tenants in a multi-organization vRealize Automation environment? (Choose the best answer.)

- A. Virtual Private Zones
- B. Virtual Private Clouds
- C. Cloud Accounts
- D. Integration Endpoints

**Answer:** A

**Explanation:**

Reference: <https://www.cloud13.ch/2020/11/30/multi-tenancy-on-vmware-cloud-foundation-with-vrealize-automation-and-cloud-director/>

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