

DUMPS ARENA

Professional VMware vRealize Automation 8.3

VMware 2V0-31.21

Version Demo

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QUESTION NO: 1

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: A E**Explanation:**

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

QUESTION NO: 2

An administrator is preparing to install vRealize Automation using the standard deployment option.

For which three components must the administrator create a DNS record? (Choose three.)

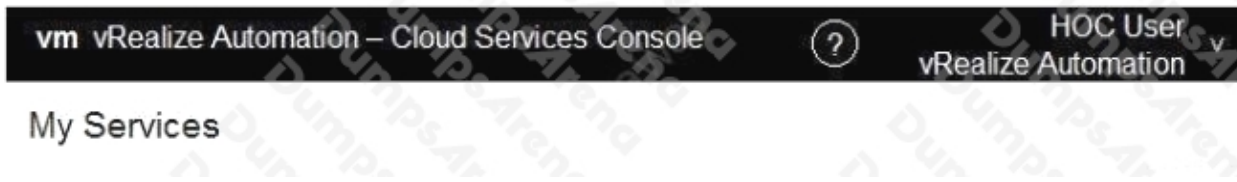
- A. vRealize Automation Load Balancer
- B. vRealize Automation
- C. vCenter Server
- D. vRealize Suite Lifecycle Manager
- E. VMware Identity Manager
- F. VMware Identity Manager Load Balancer

ANSWER: B D E**Explanation:**

Reference: <https://vmvtips.com/2020/11/08/vra-8-1-deploy-guide/>

QUESTION NO: 3

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.)

- 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: D

Explanation:

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

QUESTION NO: 4

Which two types of Code Stream endpoints are supported? (Choose two.)

- A. JFrog
- B. vRealize Orchestrator
- C. Ansible Tower
- D. Jenkins
- E. vRealize Operations

ANSWER: B D

Explanation:

Reference: <https://docs.vmware.com/en/vRealize-Automation/services/Using-and-Managing-CodeStream/GUID-04481662-27C6-4F53-8EA0-D7B2C3DC04C1.html>

Endpoints that Code Stream supports

| Endpoint | What it provides | Versions supported | Requirements |
|-----------------|---|---|--|
| Agent | Connects on-premises SSH, PowerShell, or REST task hosts. | | Before you create an agent endpoint, you must create a cloud proxy. |
| Bamboo | Creates build plans. | 6.9.* | |
| Docker | Native builds can use Docker hosts for deployment. | | When a pipeline includes an image from Docker Hub, you must ensure that the image has <code>curl</code> or <code>wget</code> embedded before you run the pipeline. When the pipeline runs, Code Stream downloads a binary file that uses <code>curl</code> or <code>wget</code> to run commands. |
| Docker Registry | Registers container images so that a Docker build host can pull images. | 2.7.1 | |
| Gerrit | Connects to a Gerrit server for reviews and trigger | 2.14.* | |
| Git | Triggers pipelines when developers update code and check it in to the repository. | Git Hub Enterprise 2.1.8 Git Lab Enterprise 11.9.12-ee | |
| Jenkins | Builds code artifacts. | 1.6.* and 2.* | |

QUESTION NO: 5

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/>

QUESTION NO: 6

Which vRealize Automation service allows an administrator to import released cloud templates and Amazon Web Services CloudFormation templates that users can deploy? (Choose the best answer.)

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

ANSWER: A

Explanation:

Reference: <https://docs.vmware.com/en/vRealize-Automation/8.3/Getting-Started-Service-Broker/GUID-8DDBB69B-6316-40FC-B584-C4F89643FA27.html>

QUESTION NO: 7

Which two public cloud accounts are supported for vRealize Automation? (Choose two.)

- A. IBM Cloud
- B. Oracle Cloud
- C. Amazon Web Services
- D. Alibaba Cloud
- E. Microsoft Azure

ANSWER: C E

Explanation:

Reference: <https://docs.vmware.com/en/vRealize-Automation/8.0/Using-and-Managing-Cloud-Assembly/GUID-6667AA70-169A-4E03-A377-B2B4533910D4.html>

QUESTION NO: 8

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/
- B. <https://console.cloud.vmware.com/>
- C. https://vRA_FQDN/

D. 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>

vRealize Automation Administration Console

| Purpose | Access | Required Credentials |
|--|--|---|
| <p>You use the vRealize Automation console for these system administrator tasks.</p> <ul style="list-style-type: none"> Add tenants. Customize the vRealize Automation user interface. Configure email servers. View event logs. Configure vRealize Orchestrator. | <ol style="list-style-type: none"> Start a browser and open the vRealize Automation appliance splash page using the fully qualified domain name of the virtual appliance: <code>https://vrealize-automation-appliance-FQDN</code> Click vRealize Automation console. You can also use this URL to open the vRealize Automation console: <code>https://vrealize-automation-appliance-FQDN/vcac</code> Log in. | <p>You must be a user with the system administrator role.</p> |

QUESTION NO: 9

What are two advantages of using vRealize Automation on-premises over vRealize Automation Cloud? (Choose two.)

- A. Integrate with on-premises vRealize Operations
- B. Leverage existing VMware Identity Manager for authentication
- C. Support for on-premises vRealize Orchestrator instance(s)
- D. Support for provisioning workloads to on-premises infrastructure
- E. License key is not required

ANSWER: A B

Explanation:

Reference: <https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/certification/vmw-vcp-cma-exam-preparation-guide.pdf>

QUESTION NO: 10

Which step must an administrator take when performing a vRealize Automation manual installation using Lifecycle Manager? (Choose the best answer.)

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

ANSWER: A**Explanation:**

Reference: <https://docs.vmware.com/en/vRealize-Automation/8.3/installing-vrealize-automation-easy-installer/GUID-4D23B793-4EC8-4449-8B3A-34CB1D9A8609.html>

Procedure

1. Click **Install** on the **vRealize Easy Installer** window.
2. Click **Next** after reading the introduction.
3. Accept the License Agreement and click **Next**. Read the **Customer Experience Improvement Program** and select the checkbox to join the program.
4. To specify vCenter Server details, enter these details on the Appliance Deployment Target tab.
 - a. Enter the **vCenter Server Hostname**.
 - b. Enter the **HTTPs Port** number.
 - c. Enter the **vCenter Server Username**, and **Password**.
5. Click **Next** and you are prompted with a Certificate Warning, click **Accept** to proceed.
6. You must specify a location to deploy virtual appliances.
 - a. Expand the vCenter Server tree.
 - b. Expand to any data center and map your deployment to a specific VM folder.
7. Specify a resource cluster on the Select a Compute Resource tab.
 - a. Expand the data center tree to an appropriate resource location and click **Next**.