

➤ **Vendor: VMware**

➤ **Exam Code: 2V0-31.20**

➤ **Exam Name: Professional VMware vRealize Automation 8.1**

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QUESTION 91

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

- A. https://vRA_FQDN/
- B. <https://console.cloud.vmware.com/>
- C. https://vRA_FQDN/org/
- D. http://vRA_FQDN/

Answer: A

QUESTION 92

An administrator is tasked with using an existing set of blueprints and images that are available online through the Marketplace tab in vRealize Automation. Which integration does the administrator have to configure first to enable this functionality?

- A. vRealize Orchestrator
- B. GitLab
- C. My VMware
- D. Ansible

Answer: A

Explanation:

<https://docs.vmware.com/en/vRealize-Automation/7.6/vrealize-automation-7.6-configuration.pdf>

QUESTION 93

An administrator configures three different storage profiles ?Gold Storage, Silver Storage and Bronze Storage. When requesting a specific blueprint, 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?

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

Answer: D

Explanation:

<https://docs.vmware.com/en/VMware-vSphere/7.0/vmware-vsphere-with-tanzu/GUID-544286A2-A403-4CA5-9C73-8EFF261545E7.html>

QUESTION 94

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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?

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

Answer: B

QUESTION 95

Which deployment action is performed using the vRealize Easy Installer?

- A. Register vRealize Automation with VMware Identity Manager
- B. Install vCenter Server
- C. Register vRealize Automation with vCenter Single Sign On
- D. Install vRealize Operations

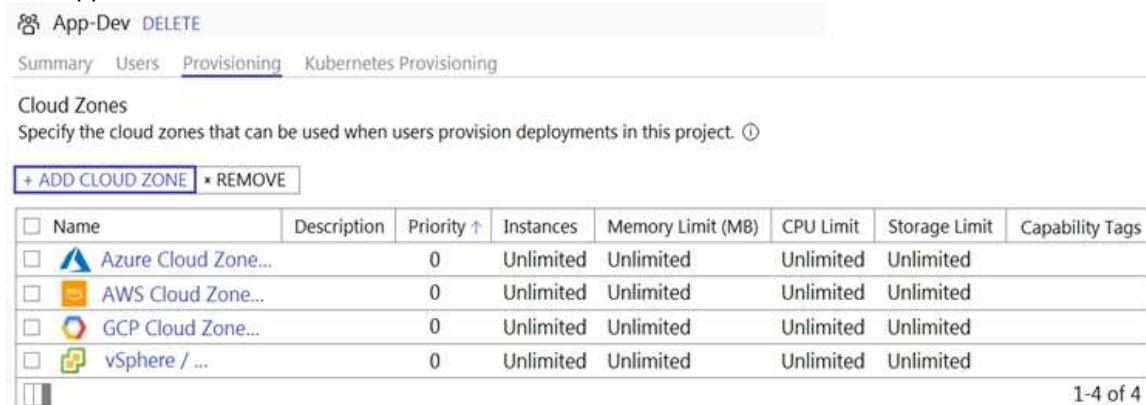
Answer: A

Explanation:

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

QUESTION 96

Refer to the exhibits. To support the CTO's "Right Cloud First" multi-cloud strategy, an administrator configures four cloud accounts ?vSphere, Amazon Web Services, Google Cloud Platform and Microsoft Azure. Each cloud account has a single cloud zone that is added to the App-Dev project with the same priority. The administrator creates a simple, single machine cloud agnostic blueprint that allows App-Dev members to select a size, image and cloud during the request and releases it to the Service Broker so that the App- Dev team can consume the catalog item to develop their new application.



```
1  formatVersion: 1
2  inputs:
3  cloud:
4      type: string
5      title: Cloud
6  oneOf:
7      - title: AWS
8        const: 'cloud:aws'
9      - title: Azure
10       const: 'cloud:azure'
11     - title: vSphere
12       const: 'cloud:vsphere'
13     - title: GCP
14       const: 'cloud:gcp'
15     default: 'cloud:aws'
16 image:
17     type: string
18     title: Image
19     enum:
20         - windows
21         - linux
22 size:
23     type: string
24     title: Size
25     enum:
26         - small
27         - medium
28         - large
29 resources:
30     Cloud_Machine_1:
31         type: Cloud.Machine
32         properties:
33             image: '${input.image}'
34             flavor: '${input.size}'
35             attachedDisks: []
36             networks: []
```

The administrator is assigned a ticket to address the following issue: the deployed cloud machine is always the correct size and correct operating system; however, the deployment is never deployed to the selected cloud. The administrator checks the blueprint and the App-Dev project, as seen in the attached exhibits, for troubleshooting purposes. Which two changes must the administrator make so that the blueprint will work as expected? (Choose two.)

- A. Add a constraint tag to the Cloud.Machine resource and use '\${input.flavor}' as the value.
- B. Add a constraint tag to the Cloud.Machine resource and use '\${input.cloud}' as the value.
- C. Add a capability tag to each cloud zone and use the key/value pair of cloud:<cloud>.
- D. Add a constraint tag to the Cloud.Machine resource and use '\$(input.cloud)' as the value.
- E. Add a capability tag to each cloud zone and use the key/value pair of env:<cloud>.

Answer: AE

QUESTION 97

Which two day 2 actions are available out of the box for running on a machine within a deployment? (Choose two.)

- A. Upgrade VM Compatibility
- B. Add Disk
- C. Delete Tags
- D. Create Snapshot
- E. Consolidate Snapshot

Answer: AD

Explanation:

<https://docs.vmware.com/en/vRealize-Automation/8.0/Using-and-Managing-Service-Broker/GUID-AB957C4B-7D0F-4E43-9CAE-A86FFF4331EE.html#GUID-AB957C4B-7D0F-4E43-9CAE-A86FFF4331EE>

QUESTION 98

Which kubectl command should an administrator run to check vRealize Automation service pod resource usage?

- A. `kubectl -n prelude log -f <pod-name>`
- B. `kubectl -n prelude top pods`
- C. `kubectl -n prelude get pods`
- D. `kubectl -n prelude describe <pod-name>`

Answer: C

Explanation:

<https://docs.vmware.com/en/vRealize-Automation/8.0/administering-vrealize-automation.pdf> (11)

QUESTION 99

A DevOps team lead wants the team to be able to automate the rapid delivery of software with increased reliability to support the growth of the business. The DevOps team is responsible for creating Continuous Integration/Continuous Delivery (CI/CD) pipelines and already uses development tools, such as Jenkins and Git, so they need a solution to be able to leverage the existing investment in these technologies.

Which vRealize Automation service will enable the DevOps team to meet these requirements?

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

Answer: A

Explanation:

<https://docs.vmware.com/en/vRealize-Automation/8.0/Using-and-Managing-CodeStream/GUID-3625AE99-C60C-4517-803B-18C526ADCFF1.html>

QUESTION 100

While viewing the provisioning diagram for a deployment in vRealize Automation, an administrator receives the following error:

"Could not find any request tasks."

What is a possible cause of this error?

- A. The consumer-ui pod is down on the vRealize Automation appliance.
- B. The provisioning diagram is only available for 48 hours post-deployment.
- C. The required permissions are not granted to view the provisioning diagram.
- D. The vRealize Automation appliance does not have internet access.

Answer: C

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QUESTION 101

As part of a greenfield deployment, an administrator needs to set up an NSX-T Data Center cloud account. Which user role is required to create an NSX-T Data Center cloud account in vRealize Automation?

- A. Cloud Assembly Administrator
- B. Cloud Assembly User
- C. Orchestrator Administrator
- D. NSX-T Data Center Enterprise Administrator

Answer: A

Explanation:

<https://docs.vmware.com/en/VMware-Cloud-Assembly/services/Using-and-Managing/GUID-DFD28DFE-C4C6-4A56-BC82-2FEAB6D64E20.html>

QUESTION 102

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:

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

QUESTION 103

The administrator is tasked with creating a number of different content sources in Service Broker so that multiple types of catalog items can be created.

What is the only public cloud template that can be selected as a content source in Service Broker?

- A. Azure Resource Manager (ARM) templates
- B. AWS CloudFormation templates
- C. Alibaba Cloud Resource Orchestration Service templates
- D. Google Cloud Deployment Manager templates

Answer: B

Explanation:

<https://docs.vmware.com/en/VMware-Service-Broker/services/Using-and-Managing/GUID-2B831357-3F5A-4F07-B0EE-82CBE0CE1342.html>

QUESTION 104

After collecting a log bundle using the vracli CLI command, the resulting .tar file contains many paths and files. Where will the administrator find the logs related specifically to the embedded vRealize Orchestrator?

- A. /<hostname>/var/log/vco
- B. /pods/prelude/extensibility-ui-app-<service instance>
- C. /pods/kube-system/
- D. /pods/prelude/vco-app-<service instance>

Answer: D

Explanation:

<https://docs.vmware.com/en/vRealize-Automation/8.0/Administering/GUID-EB314825-845A-4F31-8155->

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53F99F0B7B3C.html

QUESTION 105

An administrator is configuring user roles to access various vRealize Automation services. The development team members require access to create and test blueprints and manage their deployments. What is the minimal service role the development team members require?

- A. Service Broker Administrator
- B. Cloud Assembly User
- C. Service Broker User
- D. Cloud Assembly Administrator

Answer: D

QUESTION 106

Which TCP/IP port must be open and allowed on the firewall to access the vRealize Automation user interface?

- A. 8008
- B. 443
- C. 2380
- D. 6443

Answer: B

QUESTION 107

In a vRealize Automation clustered deployment, how many Kubernetes master nodes are configured during the installation?

- A. One
- B. Two
- C. Three
- D. Zero

Answer: A