



QUESTION & ANSWER

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Exam : **2V0-31.21**

Title : Professional VMware
vRealize Automation 8.3

Version : DEMO

1.An enterprise organization has a library of Terraform configurations for creating and managing its infrastructure resources.

What enhanced capability will be introduced by leveraging the vRealize Automation Terraform Service? (Choose the best answer.)

- A. The ability to deploy a machine using a dynamically-created Terraform configuration with tag-based placement.
- B. The ability to deploy a machine using an existing Terraform configuration from the self-service catalog in Service Broker.
- C. The ability to deploy a machine using an existing Terraform configuration with tag-based placement.
- D. The ability to deploy a machine using a dynamically-created Terraform configuration from the self-service catalog in Service Broker.

Answer: A

Explanation:

Reference: <https://blogs.vmware.com/management/2020/11/vra-tf-fcd.html>

2.What is the purpose of a cloud zone? (Choose the best answer.)

- A. A cloud zone is used to segregate resources for provisioning within a cloud account.
- B. A cloud zone is a method of connecting to a type of resource provider.
- C. A cloud zone is a simplified user interface for users who do not need full access to developing and building cloud templates.
- D. A cloud zone is used for organizing users and groups.

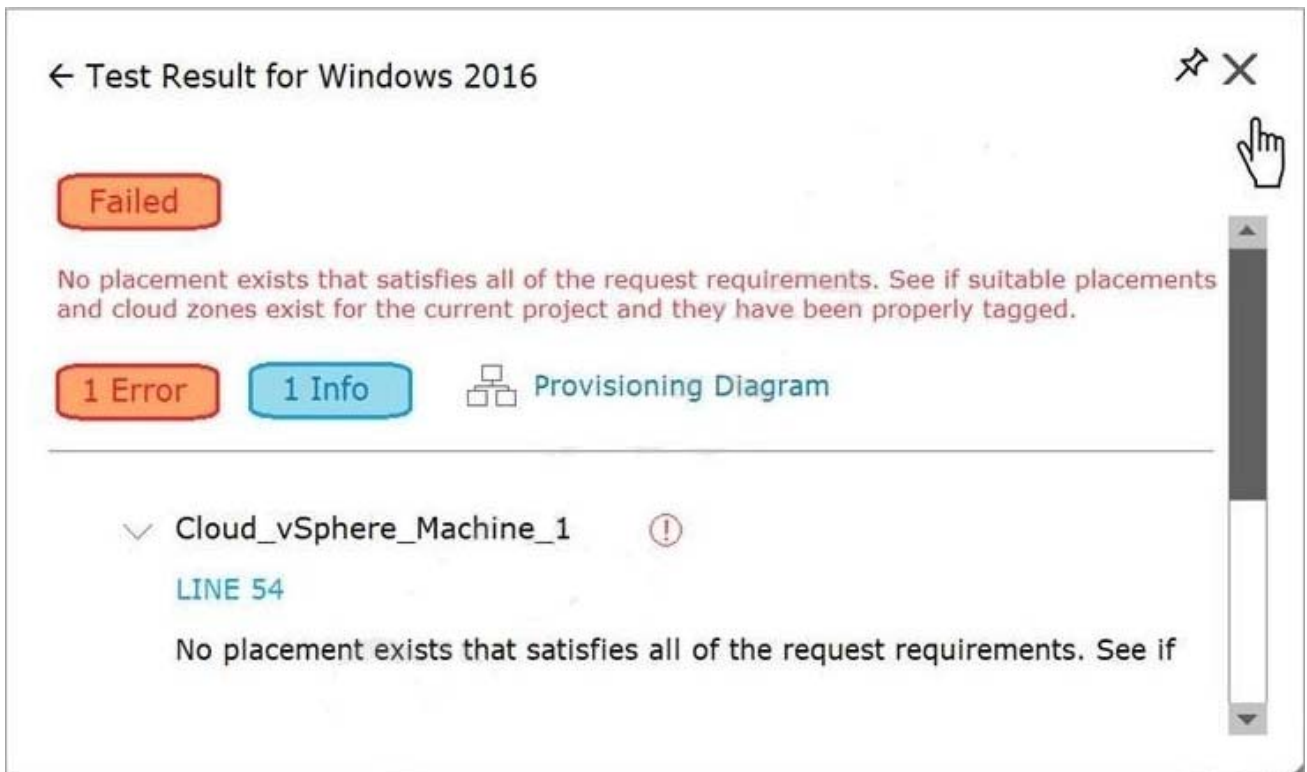
Answer: A

Explanation:

Reference:

<https://docs.vmware.com/en/vRealize-Automation/8.1/Using-and-Managing-Cloud-Assembly/GUID-87FF38A3-CEAD-4B15-BC85-07568EA4CF1C.html>

3.Refer to the exhibit.



An administrator is testing a newly created Windows 2016 cloud template in Cloud Assembly. While using the Test option from within the cloud template, the attached error appears.

What is a possible cause for this error message? (Choose the best answer.)

- A. During the machine allocation phase, Cloud Assembly could not find enough resources.
- B. The network profile created did not have the correct capability tag.
- C. The administrator did not associate a cloud zone to the project.
- D. The administrator did not add a cloud account.

Answer: C

Explanation:

Reference:

<https://docs.vmware.com/en/vRealize-Automation/8.2/vrealize-automation-transition/GUID-F3541BFC-E154-4E76-8845-FAF4E40632E3.html>

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

Answer: B




Explanation:

vRealize Orchestrator Control Center logs reside in a vco-controlcenter-app.log file in each of the /pods/prelude/vco-app-hash/ directories.

5.Refer to the exhibit.

New Cloud Account

vCenter Server Credentials

vCenter IP address/FQDN *	<input type="text" value="https://sa-vcasa-01.vclass.local"/>	
Username *	<input type="text" value="administrator@vsphere.local"/>	
Password *	<input type="password" value="....."/>	
	<input type="button" value="VALIDATE"/>	<div style="border: 1px solid red; padding: 5px;"> Unable to validate the provided access credentials Failed to validate credentials. Error: Invalid hostname https://sa-vcasa-01 vclass.local Endpoint: null Task /provisioning/endpoint- tasks/9c23Od2dd98066755a4c835f7d6aO</div>
Name *	<input type="text"/>	
Description	<input type="text"/>	
Capabilities		
Capability tags	<input type="text" value="Enter capability tags"/>	

An administrator receives the error in the attached screenshot when attempting to add a cloud account.

What is a possible cause of this error? (Choose the best answer.)

- A. The username and password are incorrect.
- B. The hostname uses a URL instead of IP address/FQDN.
- C. There is an invalid certificate for the vCenter.
- D. A Cloud account exists with the same name.

Answer: B

Explanation:

Reference:

<https://docs.vmware.com/en/vRealize-Operations-Manager/8.4/com.vmware.vcom.core.doc/GUID-315C57B6-A383-4DBA-A8D0-FEF6CC56F0B4.html>