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Exam AZ-900 All Questions

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EXAM AZ-900 TOPIC 1 QUESTION 187 DISCUSSION

Actual exam question from Microsoft's AZ-900

Question #: 187

Topic #: 1

[\[All AZ-900 Questions\]](#)

HOTSPOT -

Several support engineers plan to manage Azure by using the computers shown in the following table:

Name	Operating system
Computer1	Windows 10
Computer2	Ubuntu
Computer3	MacOS Mojave

You need to identify which Azure management tools can be used from each computer.

What should you identify for each computer? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Computer1:

The Azure CLI and the Azure portal	v
The Azure portal and Azure PowerShell	
The Azure CLI and Azure PowerShell	
The Azure CLI, the Azure portal, and Azure PowerShell	

Computer2:

The Azure CLI and the Azure portal	v
------------------------------------	---

The Azure CLI and the Azure portal	
The Azure portal and Azure PowerShell	
The Azure CLI, the Azure portal, and Azure PowerShell	

Computer3:

The Azure CLI and the Azure portal	✓
The Azure portal and Azure PowerShell	
The Azure CLI and Azure PowerShell	
The Azure CLI, the Azure portal, and Azure PowerShell	

Show Suggested Answer

by DV at Dec. 3, 2019, 7:42 a.m.

Comments

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sbettani Highly Voted 4 years, 10 months ago

Azure CLI can be installed everywhere

<https://docs.microsoft.com/en-us/cli/azure/install-azure-cli?view=azure-cli-latest>

Azure portal can be accessed everywhere (using a browser)

And Azure powershell can be run on every system

<https://docs.microsoft.com/en-us/powershell/azure/install-az-ps?view=azps-3.1.0>

upvoted 180 times

raedon 2 years, 5 months ago

thanks

upvoted 2 times

IndyB 2 years, 10 months ago

THANK YOU. I was so confused haha

upvoted 3 times

ultraOriginalVillain 4 years, 6 months ago

powershell cmdlets can run in every system. thus azure can be installed / grabbed on every system, as wel.

upvoted 14 times

hfpb010 Highly Voted 4 years, 10 months ago

How Can Azure Portal not be an option? It's a browser based management!

I understand you might not like it, but it's still a valid option. So the anwser is correct.

upvoted 30 times

ultraOriginalVillain 4 years, 6 months ago

he might not like it LOL

upvoted 21 times

BobbyVagene 3 years, 3 months ago

Would it not have to be 'The Azure Portal and Cloudshell'?

upvoted 2 times

e3ddceb Most Recent 3 months, 2 weeks ago



All three Azure management tools can be used on Windows 10, Ubuntu, and MacOS Mojave:

1. Azure CLI: The Azure Command Line Interface (CLI) is a set of commands used to create and manage Azure resources. It is cross-platform and can be installed on Windows, Linux (including Ubuntu), and MacOS.

2. Azure Portal: The Azure portal is a web-based application that can be accessed from any web browser on any operating system, including Windows 10, Ubuntu, and MacOS Mojave. It provides a graphical interface for managing your Azure resources.

3. Azure PowerShell: Azure PowerShell is a module that provides cmdlets to manage Azure resources directly from the PowerShell command line or in scripts. PowerShell is integrated into Windows 10, and the Azure PowerShell module can be installed on top of it. For Ubuntu and MacOS, PowerShell Core can be installed, which is a cross-platform version of PowerShell. The Azure PowerShell module can then be installed on top of PowerShell Core.

   upvoted 1 times

  **rasbon** 1 year, 3 months ago

on 07/12/2023

   upvoted 5 times

  **SonyUnder** 1 year, 4 months ago

This question appeared in exam (12th June 2023)

   upvoted 4 times

  **furq2904** 1 year, 4 months ago

This appeared in the exam (10th June 2023)

   upvoted 3 times

  **YOYOYO22** 1 year, 6 months ago

Was in my test on 11/4/23 dd/mm

   upvoted 4 times

  **TonyghostR05** 2 years ago

All platform can support

   upvoted 4 times

  **PoppaLarge** 2 years, 1 month ago

Was on exam 09/06/2022

   upvoted 4 times

  **arthas989** 2 years, 4 months ago

Got it on 28 MAY 2022

   upvoted 5 times

  **csboy** 2 years, 6 months ago

on exam March 30, 2022

   upvoted 6 times

  **Anil7177** 2 years, 7 months ago

Got this on 3/13/2022

   upvoted 2 times

  **herspor** 2 years, 8 months ago

This is tricky, the question is which tools CAN be used, for all three OS, you can use azure cli or the portal for sure. But for Mac and Linux Powershell is not installed by default.

So is this case you could ASSUME that on Mac and Linux powershell is installed, in order to use azure powershell module.

   upvoted 2 times

  **[Removed]** 2 years, 7 months ago



I agree... technically you CAN use all three CLI, Portal, and Powershell on all three OS BUT as you said, Ubuntu and MacOS you would have to install Powershell and for Windows you would have to install CLI. So a bit tricky. But will stick with CLI, Portal and PowerShell in all three OS. Seems like the right answer

   upvoted 3 times

  **MS_Learner** 2 years, 8 months ago

Got Feb 10, 2022

   upvoted 1 times

  **nawer** 2 years, 8 months ago

correct. today I passed 1000/1000. I had it.

   upvoted 9 times

  **Riz_55** 2 years, 9 months ago

this question was in exam 24/01/2022

   upvoted 3 times

  **VenkatDas** 2 years, 9 months ago

Here, Azure portal is not a tool , it's web based portal and how it is considered as a tool . Can anyone explain.

   upvoted 2 times

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