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EXAM AZ-900 TOPIC 1 QUESTION 443 DISCUSSION

Actual exam question from Microsoft's AZ-900

Question #: 443

Topic #: 1

[All AZ-900 Questions]

An Azure administrator plans to run a PowerShell script that creates Azure resources.

You need to recommend which computer configuration to use to run the script.

Which three computers can run the script? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. a computer that runs Windows 11 and has the Azure CLI tools installed

- B. a computer that runs Linux and has the Azure CLI tools installed

- C. a computer that runs macOS and has PowerShell Core 6.0 installed

- D. a computer that runs Chrome OS and uses Azure Cloud Shell

- E. a computer that runs Windows 10 and has the Azure PowerShell module installed

Show Suggested Answer

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by   cartwrightb at *Sept. 2, 2023, 11:39 a.m.*

Comments

Safwan5 `Highly Voted` 1 year ago

Answer: ADE
A: Windows PC has already powershell installed + Azure tools > valid
D: Azure cloud shell supports both powershell and bash scripts > valid
E: Windows PC already has powershell + azure module for powershell is installed > valid
not B: Linux computer has azure modules installed but for CLI not for powershell > invalid
not C: MacOS has powershell installed but azure modules for powershell is not > invalid

upvoted 26 times

Mole857 `Highly Voted` 5 months, 2 weeks ago

I think it's CDE.
Option A) needs the Azure Powershell module installed, the CLI tools are not going to allow powershell to connect to azure and run a powershell script.

upvoted 5 times

zswap `Most Recent` 1 week, 1 day ago

I think it is CDE
C - PowerShell Core is cross-platform and can run on macOS
D - Azure Cloud Shell provides a browser-based shell experience that includes PowerShell.
E - This configuration is directly compatible with running PowerShell scripts for Azure.

upvoted 1 times

jambroba 2 months, 3 weeks ago

ADE

C is wrong.
in macOs would be "PowerShell 7.4" not "PowerShell Core 6.0"
https://learn.microsoft.com/pt-br/powershell/scripting/install/installing-powershell-on-macos?view=powershell-7.4

upvoted 2 times

EhCloudGrrrU 5 months ago

`Selected Answer: ADE`

ADE is correct fo sho

upvoted 1 times

liya1 6 months ago

got this question on 22nd

upvoted 1 times

piipo 7 months, 1 week ago

`Selected Answer: ADE`

ADE is Correct

upvoted 1 times

wolf1024 10 months, 3 weeks ago

Very similar question to 194, https://www.examtopics.com/exams/microsoft/az-900/view/20/
I agreed that answer should be ADE

upvoted 2 times

Discus_kt 11 months, 2 weeks ago

CDE: I know this is circular, but the previous questions 165, 167, and 191 support these choices. Each question has References. Also, Q194 is the same question with the same answer (and with references.)

upvoted 5 times

maciek8131 11 months, 2 weeks ago

`Selected Answer: ADE`

That's correct

upvoted 3 times

gijack88 11 months, 3 weeks ago

A, B, D

From Microsoft Learn:
In addition to be available via Azure Cloud Shell, you can install and configure Azure PowerShell on Windows, Linux, and Mac platforms.

Powershell is not recommended for use with Azure below version 7.0

upvoted 1 times

Tester_TKK 1 year ago

BCE according to Bing Chat. Quote:
Based on these requirements, the correct answers are B, C, and E. A computer that runs Windows 11 and has the Azure CLI tools installed (A) cannot run PowerShell scripts unless it also has PowerShell and the Azure PowerShell module installed. A computer that runs Chrome OS and uses Azure Cloud Shell (D) can run PowerShell scripts in the browser, but it is not considered a local machine.

upvoted 1 times

Tester_TKK 1 year ago

sorry I mistyped the answer. also Bing chat changes the answer in a different window

upvoted 1 times

SinaRamzi 1 year ago

Selected Answer: ABE

A. a computer that runs Windows 11 and has the Azure CLI tools installed (Azure CLI can execute PowerShell scripts too)
B. a computer that runs Linux and has the Azure CLI tools installed (Azure CLI can execute PowerShell scripts too)
E. a computer that runs Windows 10 and has the Azure PowerShell module installed

upvoted 1 times

cicean 1 year, 1 month ago

need to be updated the MacOs Install a supported version of PowerShell version 7 or higher

upvoted 1 times

newbie 1 year, 1 month ago

A should consider ,.

upvoted 1 times

cartwrightb 1 year, 1 month ago

Selected Answer: DE

C Doesn't have PS module installed

upvoted 2 times

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