

- Expert Verified, Online, Free.

**■** MENU

Q

**G** Microsoft Discussions

**Exam AZ-900 All Questions** 

View all questions & answers for the AZ-900 exam

Go to Exam

## **EXAM AZ-900 TOPIC 1 QUESTION 255 DISCUSSION**

Actual exam question from Microsoft's AZ-900

Question #: 255

Topic #: 1

[All AZ-900 Questions]

Your company plans to automate the deployment of servers to Azure.

Your manager is concerned that you may expose administrative credentials during the deployment.

You need to recommend an Azure solution that encrypts the administrative credentials during the deployment.

What should you include in the recommendation?

- A. Azure Key Vault
- **B.** Azure Information Protection
- C. Azure Security Center
- D. Azure Multi-Factor Authentication (MFA)

**Show Suggested Answer** 

by A tanmayaccenture at Dec. 16, 2019, 6:46 a.m.

## **Comments**

Type your comment...

**Submit** 

	RSMCT2011 Highly Voted 4 4 years, 9 months ago
	A Use Azure Key Vault to encrypt keys and small secrets like passwords that use keys stored in hardware security modules (HSMs).
	https://azure.microsoft.com/en-us/services/key-vault/
	upvoted 35 times
	♣ foreverlearner Highly Voted • 4 years, 5 months ago
	Question is about protecting credential during an automated deployment (e.g. not typing password in clear text in a JSON template or PS script), not protecting information inside documents (or logins).  Azure Key Vault is the only correct answer for this scenario  upvoted 22 times
	♣ Kholio86 Most Recent ② 3 months, 2 weeks ago
	that's the 3rd time i read the same question, but it is okay
	upvoted 2 times
	SAFM 1 year ago
	Selected Answer: A
	Key Vault, same questions as before.
	upvoted 1 times
	azirila 1 year, 9 months ago
	also the same question as before pls remove this one, answer is corrcet.
	zelick 1 year, 9 months ago
	Same as question 244. https://www.examtopics.com/discussions/microsoft/view/85481-exam-az-900-topic-1-question-244-discussion
	upvoted 1 times
	♣ zellck 1 year, 9 months ago
	Selected Answer: A
	A is the answer.
	https://learn.microsoft.com/en-us/azure/key-vault/general/overview Azure Key Vault is one of several key management solutions in Azure, and helps solve the following problems: - Secrets Management - Azure Key Vault can be used to Securely store and tightly control access to tokens, passwords, certificates, API keys, and other secrets.    The improvement - Improvem
	□ ♣ zelick 1 year, 9 months ago
	Azure Key Vault is a service that allows you to store and manage cryptographic keys and secrets, such as certificates, connection strings, and passwords. It provides secure storage and management of sensitive information, and it allows you to control access to the secrets through role-based access control. You can use Azure Key Vault to encrypt the administrative credentials during the deployment process by storing the credentials in Azure Key Vault and then using the Azure Key Vault client to retrieve the credentials when you deploy the servers.
	upvoted 1 times
	TonyghostR05 2 years ago  Kov worder generat
	Key words: encrypt  upvoted 1 times
	wfrf92 2 years, 4 months ago The answer is A.
	Azure Key Vault can encrypt the passwords.
	diogoweb 3 years, 1 month ago
	Got it on 06-09-2021
	upvoted 2 times
	= maranerii - yeare, e menine age
	Got in exam July02,2021
_	upvoted 1 times
	Lipseal 3 years, 5 months ago
	I got this in my exam (May 2021)
	upvoted 3 times
	Gerardo1971 3 years, 5 months ago

Correct answer

upvoted 1 times

🗖 🏜 mikl 3 years, 9 months ago

A is correct.

https://docs.microsoft.com/en-us/azure/azure-resource-manager/templates/key-vault-parameter?tabs=azure-cli

upvoted 2 times

■ MimeTalk 3 years, 10 months ago

"Azure Resource Manager can securely deploy certificates stored in Azure Key Vault to Azure VMs when the VMs are deployed."

https://docs.microsoft.com/en-us/azure/security/fundamentals/data-encryption-best-practices

So answer is Azure Key Vault

upvoted 3 times

🖃 📤 sunwukong 3 years, 11 months ago

Azure Key Valut

upvoted 1 times

Ebenezer 3 years, 12 months ago

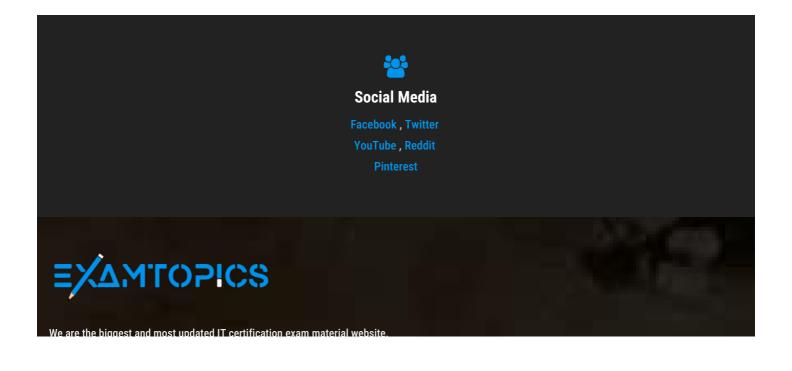
Azure Key Vault is a cloud service that provides a secure store for secrets. You can securely store keys, passwords, certificates, and other secrets.

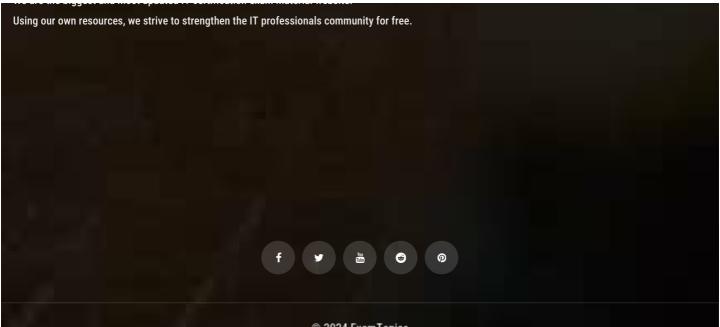
The answer is definitely Azure Key Vault.

upvoted 3 times

Load full discussion...

## Start Learning for free





## © 2024 ExamTopics

ExamTopics doesn't offer Real Microsoft Exam Questions. ExamTopics doesn't offer Real Amazon Exam Questions. ExamTopics Materials do not contain actual questions and answers from Cisco's Certification Exams.

CFA Institute does not endorse, promote or warrant the accuracy or quality of ExamTopics. CFA® and Chartered Financial Analyst® are registered trademarks owned by CFA Institute.