

QUESTIONS & ANSWERS

Kill your exam at first Attempt



EMC

E22-285

VxRail Appliance 4.x Deployment and Implementation

QUESTION: 73

What accurately describes VxRail scale-out rules?

- A. Only the first 3 cluster nodes must be identical
- B. Mixing hybrid and all-flash nodes is permitted when scaling greater than 32 nodes with an RPQ
- C. All G series models in a cluster must be identical
- D. Only the first 4 cluster nodes must be identical

Answer: C

Reference:

<http://www.snslltd.co.uk/Presentations/Dell EMC VxRail Overview.pptx>

QUESTION: 74

The vSAN health check is reporting errors about the stats.db object. What could be a possible cause of this problem?

- A. vSAN performance service is not enabled on one of the ESX nodes
- B. vSAN health service is disabled
- C. There are inaccessible/unhealthy vSAN objects
- D. vSAN performance service is not enabled

Answer: D

QUESTION: 75

During the deployment of VxRail, you import a JSON file and attempt a validation. An error indicates that node 1 cannot access the other nodes. When you look at the Nexus switchport configuration, you see the following on all VxRail ports: interface

TenGigabitEthernet 1/x
switchport switchport trunk
switchport trunk allow vlan all
What is a possible reason for this situation?

- A. "switchport trunk native vlan x" is not configured
- B. "switchport access vlan x" is not configured
- C. "switchport trunk vlan x" is not configured
- D. "switchport vlan x" is not configured

Answer: B

QUESTION: 76

What is the Dell EMC product that is purpose-built for departmental and edge applications, as well as small enterprise and mid-market data centers?

- A. Vscale Architecture
- B. VxRail
- C. VxRack
- D. Vblock/VxBlock

Answer: B

Explanation:

VxRail Appliances are purposebuilt for departmental and edge applications as well as small enterprise and mid-market data centers. Like VxRack Systems they do not contain a storage array, but instead run a software-defined storage environment on the appliance. They are built using standard x86 hardware, and tend to focus on ease of use and use case specific features. VxRail Appliances scale from 4 to 64 nodes.

QUESTION: 77

Which VxRail Pre-Installation Site Checklist worksheet is used to generate the JSON input file used by the VxRail Initialization wizard?

- A. VxRail Network Configuration
- B. VLAN Information
- C. Network Basics

D. Switch Config Actuals

Answer: A

QUESTION: 78

A company has a simple, 3 node VxRail cluster. The VxRail is running version 3.5 and utilizes a vSphere Enterprise Plus license. The company has asked for a VxRail software upgrade. What are the steps for the upgrade?

- A. Log in to VxRail Manager, select “Internet Upgrade”, then follow the prompts.
- B. Log in to support.emc.com and download the upgrade packages. Next, open VxRail Manager, select “Off-line Upgrade”, then follow the prompts.
- C. Contact Dell EMC support to request the upgrade to the VxRail cluster.
- D. Place all four nodes into maintenance mode. Next, log in to VxRail Manager, select “Internet Upgrade”, then follow the prompts.

Answer: A

Reference:

<https://wuchikin.wordpress.com/2017/03/25/demo-upgrade-to-vxrail-4-0/>

QUESTION: 79

A BMC interface webpage is reachable but unresponsive. What should be done to resolve this problem?

- A. NDU to latest bundle of VxRail software
- B. Reboot the node
- C. Reset the BMC through `/tmp/vspexblue/bin/ipmitool mc reset cold`
- D. Upgrade the BMC firmware

Answer: B

QUESTION: 80

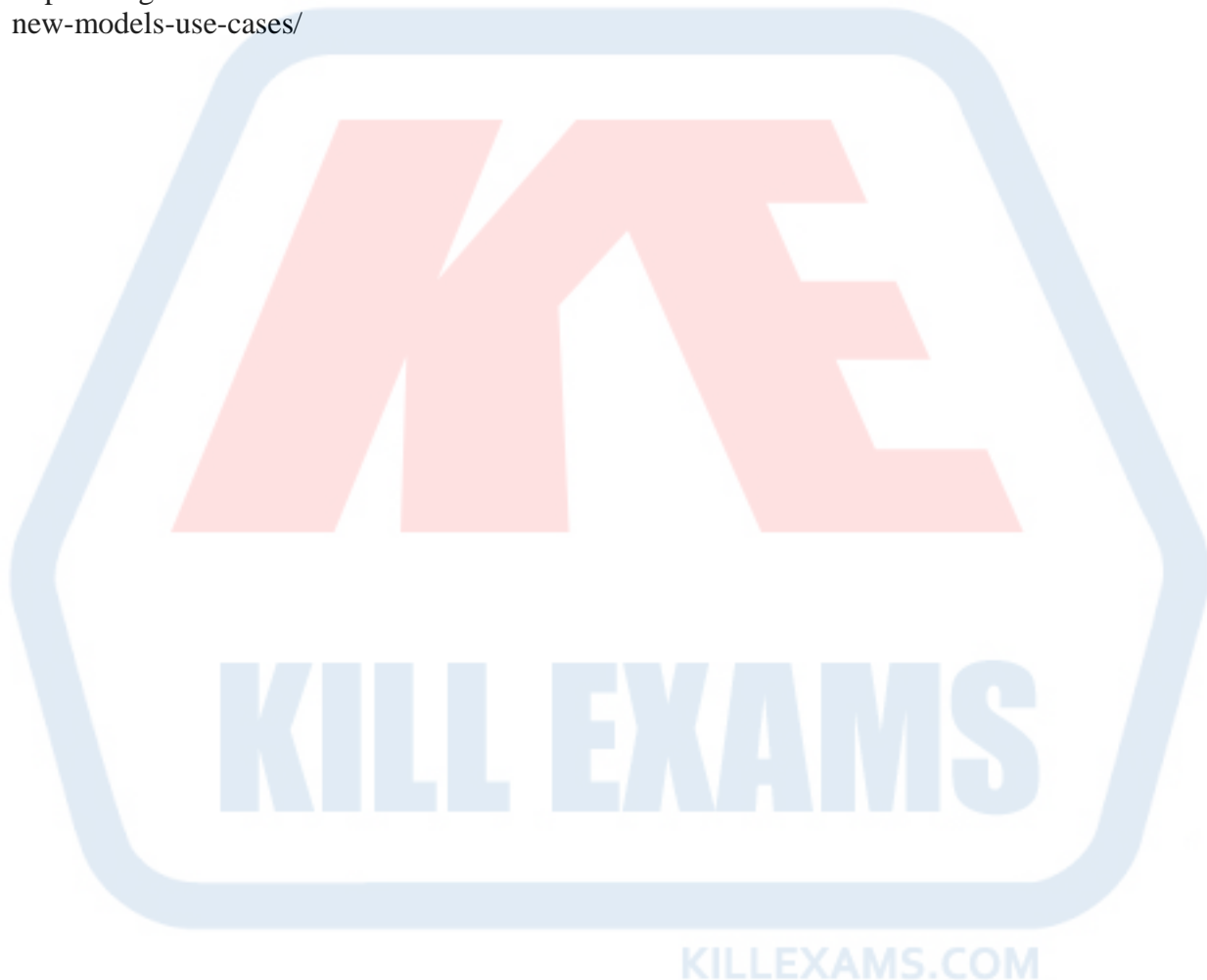
Which vSAN features are specific to an all-flash model VxRail?

- A. Erasure Coding and Stretch Clustering
- B. Thin Swap Objects and Stretch Clustering
- C. Deduplication/Compression and Thin Swap Objects
- D. Deduplication/Compression and Erasure Coding

Answer: D

Reference:

[https://blogs.vmware.com/virtualblocks/2016/10/19/dell-emc-vxrail-4-0- announcement-new-models-use-cases/](https://blogs.vmware.com/virtualblocks/2016/10/19/dell-emc-vxrail-4-0-announcement-new-models-use-cases/)



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