

Huawei.H13-231.v2022-03-25.q118

Exam Code:	H13-231
Exam Name:	HCIE-Intelligent Computing V1.0
Certification Provider:	Huawei
Free Question Number:	118
Version:	v2022-03-25
# of views:	2135
# of Questions views:	1180
https://www.freeqas.com/qa/Huawei/H13-231/Huawei.H13-231.v2022-03-25.q118.html	

NEW QUESTION: 1

Regarding the use of hyper-converged architecture to build a private cloud solution, which of the following statements is wrong?

- A. The physical equipment including traditional servers, storage, and network equipment will be integrated into a logical architecture to provide a simplified unified maintenance and management interface.
- B. In the private cloud hyper-converged architecture, X86 architecture servers or servers similar to Huawei Kunpeng architecture can be used to carry node functions such as computing and storage.
- C. By redesigning the data center as a software and business transmission system, the management of the data center is simplified. This architecture is that storage devices and memory are connected to the same processor network.

Answer: C (LEAVE A REPLY)

NEW QUESTION: 2

Process P (PID 12345) runs on a two-node NUMA system. In order to improve the efficiency of the process, engineer A decides to bind process P to the first NUMA node. Which of the following configuration can be bound?

- A. taskset --pc 0 12345
- B. taskset -p 1 12345
- C. numactl -cpubind=0 P
- D. numactl -cpubind=1 P

Answer: C (LEAVE A REPLY)

NEW QUESTION: 3

What are the common deployment modes of cloud computing? (Multiple choice)

- A. Hybrid cloud computing

- B. Private cloud computing
- C. Community cloud computing
- D. Public cloud computing

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

What type of authorization does Huawei HiSilicon obtain from ARM?

- A. Architecture / Command Set Authorization
- B. Processor authorization
- C. Processor optimization package / physical IP package authorization

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 5

Which of the following statements about the comparison between CISC and RISC is correct? (Multiple choice)

- A. CISC chip design cycle is short
- B. CISC has more control commands for memory
- C. The instruction system of CISC is more complicated than that of RISC
- D. The CISC program requires a large memory space and is not easy to design

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 6

The essence of intelligent computing includes: breaking the CPU boundary, breaking the server boundary, breaking the data center boundary, and centering on "computing, managing, AI, storage, and transmission" chips to create a full-stack, full-scenario intelligent solution covering the cloud, edge, and end.

- A. False
- B. True

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 7

Which of the following is the wrong understanding of the functions and features of Huawei's intelligent management software FusionDirector?

- A. Currently FusionDirector does not support the initial configuration of third-party servers
- B. Supports automatic issuance of BMC, BIOS, RAID configuration and OS installation
- C. Fusion Director supports scale-out architecture of micro-service architecture, which can be horizontally and elastically expanded, and multi-node active architecture.
- D. Fusion Director can complete intelligent software management, fault management, asset management, power management, automatic deployment, etc.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 8

Which of the following is not classified according to the network card structure type?

- A. IB network card
- B. MEZZ card
- C. Integrated network card
- D. Flexible card

Answer: (SHOW ANSWER)

NEW QUESTION: 9

The commonly used instruction sets of microprocessors include simplified instruction set, complex instruction set, display parallel instruction set, etc. Which of the following statements about instruction set are correct? (Multiple choice)

- A. In a microprocessor with a complex instruction set, each instruction of the program is executed in sequence. Each operation in each instruction is also executed in sequence in sequence.
- B. The display parallel instruction set allows processing to execute instructions in parallel according to the schedule of the compiler without increasing hardware complexity. The architecture is developed from the ultra-long instruction architecture and has been greatly improved.
- C. Ultra-long instruction set puts multiple instructions into one instruction, which effectively improves the utilization efficiency of each computing function component of the CPU and improves the performance of the program.
- D. Simplified instruction set the number of multiple instructions and the addressing method have been streamlined, making it easier to implement, the degree of parallel execution of instructions is better, and the efficiency of the compiler is higher.

Answer: A,B,C,D (LEAVE A REPLY)

NEW QUESTION: 10

A certain project purchased a batch of TaiShan servers to build a Web system. Which uses Nginx to achieve load balancing. Which is correct about load balancing?

- A. Data services with high concurrent business processing capabilities
- B. Provide HTTPS access, SSL offloading data forwarding
- C. Initiate a data request
- D. Large-capacity, high-reliability, high-performance data storage

Answer: B (LEAVE A REPLY)

NEW QUESTION: 11

Which of the following is the upstream of the computing industry chain?

- A. Big data
- B. Cloud computing
- C. Blockchain

D. Chip manufacturing

Answer: D (LEAVE A REPLY)

NEW QUESTION: 12

Which of the following are not the reasons for the rise of edge computing?

- A. Ensure data reliability when the network is disconnected.
- B. Industrial applications require high latency.
- C. Considering data privacy, some applications do not want to transmit data to the cloud.
- D. Realize on-demand use of resources.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 13

GPU is widely used in the field of machine learning because of its SIMD (Single Instruction Multiple Data) architecture. FPGAs have become popular recently. Which of the following statements about FPGAs and GPUs is correct?

- A. FPGA can program software according to specific application, and its flexibility is much better than GPU.
- B. In terms of peak performance, GPU is lower than FPGA.
- C. GPU sometimes is that if the computer needs to be changed, it can be reassembled.
- D. GPU has few execution units and can only process instructions in a single thread.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 14

The Linux application software installation package in RPM and deb format is related to the operating system version and CPU architecture. Therefore, the installation package based on the X86 server cannot be used on the TaiShan server. You can obtain the TaiShan server compatible installation package for migration.

- A. True
- B. False

Answer: A (LEAVE A REPLY)

NEW QUESTION: 15

System sub-health detection and preprocessing refers to the recovery of data in advance by detecting the failure and health status of storage media and hardware, thereby ensuring performance and reliability. Which of the following can detect the health status?

1. Hard so failure slow disk, bad block Smart information, the UNC error
2. Network card failure, speed reduction link packet loss, speed reduction, port failure, flash disconnection, packet loss
3. server service control CPU resource exhaustion, CPU frequency decreases, memory failure ALLED CHOPPED CHING

4.the SSD card failure, slow cards, bad blocks, temperature fault, capacitor failure, endurance than ethylene health threshold

- A. 1,4
- B. 2,3,4
- C. 1,2,3,4

Answer: C (LEAVE A REPLY)

NEW QUESTION: 16

Among the common RAID levels of servers, which RAID level has the best write performance? (Multiple choice)

- A. RAID60
- B. RAID0
- C. RAID1E
- D. RAID60

Answer: A,B (LEAVE A REPLY)

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NEW QUESTION: 17

Use the preset models of the deep learning platform or use the provided Notebook development environment to develop your own deep learning models, create and start training tasks, and then import the trained models into the model warehouse. Which steps of the Huawei deep learning system belong to the above process? (Multiple choice)

- A. Data annotation
- B. Model training
- C. Model verification
- D. Model storage

Answer: A,B,C,D (LEAVE A REPLY)

NEW QUESTION: 18

Which of the following is correct about the characteristics of heterogeneous computing? (Multiple choice)

- A. Heterogeneous computing is to develop a series of software and hardware standards so that different types of computing devices can share the process and results of computing.

B. GPU and CPU can work together to form a future computing system. The advantage of heterogeneous computing is computing acceleration and energy saving. Cooperative work can form a heterogeneous computing system. The advantage of heterogeneous computing is computing acceleration and energy saving.

C. The purpose of heterogeneous computing is to solve the problem of insufficient CPU computing power.

D. Common heterogeneous systems are CPU+GPU, GPU+FPGA, CPU+ special chip.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 19

GPU is widely used in embedded systems. Which of the following descriptions about GPU is wrong in mobile phones, personal computers, workstations and video game solutions?

A. GPU is a general-purpose processor, which must take into account calculation and control. Its processor system is SISD (Single Instruction single Data) type.

B. GPU is composed of thousands of smaller and more efficient cores, which are designed to handle multiple tasks at the same time.

C. GPU is mainly good at parallel computing similar to image processing, and its processor system is SIMD (Single Instruction Multiple Data) type

D. GPU is very efficient for image and graphics processing. This is because the GPU is designed as a very high parallel architecture, which makes it more advantageous than general-purpose processor CPUs in parallel processing algorithms for large data blocks.

Answer: **A** ([LEAVE A REPLY](#))

NEW QUESTION: 20

Huawei Kunpeng's full-stack cloud solution includes four levels: physical infrastructure, resource pool, cloud service, and operation management platform from the bottom up. In the ECS elastic cloud hosting service, which of the following is a feature that the ECS ARM virtual machine cannot support?

A. In- band and out-of-band information query

B. GPU pass-through

C. CPU, memory, interrupt hardware assisted virtualization.

D. Offline adjustment of virtual devices (CPU, memory, network card, disk)

Answer: **A** ([LEAVE A REPLY](#))

NEW QUESTION: 21

Which of the following scenarios are typical applications of HCP? (Multiple choice)

A. Meteorological Science

B. Satellite mapping

C. Energy exploration

D. Meteorological Science

Answer: **A,B,C,D** ([LEAVE A REPLY](#))

NEW QUESTION: 22

The basic principle of FPGA is to integrate a large number of basic gate circuits and registers of digital circuits in the chip. It is a semi-custom circuit in the field of application-specific integrated circuits (ASIC). FPGA has high performance and energy efficiency compared with ASIC. Advantage of higher ratio.

- A. True
- B. False

Answer: A (LEAVE A REPLY)

NEW QUESTION: 23

Which of the following is not a typical configuration of Huawei's hyper-converged database scene?

- A. Calculation: RH5885H V3/RH2288H V3 Storage: RH2288V3 server + Fusionstorage software Network: External B switch+CE555
- B. Calculation: E9000 Storage: E9000 storage blade + FusionStorage software Network: E9000 in-frame switch
- C. Calculation: 1288H V5/2288H V5/2488H V5 Storage: 2288HV5 server FusionStorage software Network: External B switch+CE5855
- D. Calculation: X6800 Storage: RH2288V3 server + FusionStorage software Network: E9000 intra-frame switch + CE5885

Answer: D (LEAVE A REPLY)

NEW QUESTION: 24

Which of the following descriptions of the Apache+Tomcat cluster model is wrong?

- A. In Apache modk mode, Apache will automatically detect the stopped Tomcat server, and then no longer send requests in the past.
- B. The advantage of the Apache R-proxy method is that it can be set to realize that apache is responsible for processing static web pages, and Tomcat is responsible for processing dynamic requests such as jsp and server.
- C. The Apache R-proxy method means that when one of the Tomcats stops running, Apache will forward the request, resulting in a 502-gateway error, but this problem does not exist as long as the server is restarted.
- D. The disadvantage of Apache R-proxy is that when the stopped Tomcat server is restarted, Apache cannot detect it and will not forward the request.

Answer: C (LEAVE A REPLY)

NEW QUESTION: 25

Which of the following is not the main advantage of the cluster system?

- A. High compatibility

- B. High scalability
- C. High performance
- D. High availability

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 26

iBMC of Agentless is an end remote maintenance tool, which of the following does not belong Agentless characteristics?

- A. Driver version check and upgrade
- B. Realize PCIe and OS performance monitoring
- C. Realize in-band and out-of-band integrated management
- D. Rich graphical operations

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 27

Middleware mainly provides operating and development environment for upper-level software, providing prefabricated and reusable business function modules, API interfaces, etc. to help users develop and integrate complex application systems flexibly and efficiently.

- A. True
- B. False

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 28

Company A purchased a batch of TaiShan servers to expand the existing distributed storage Ceph. Which of the following are the main steps for installing and deploying file storage services? (Multiple choice)

- A. Create a storage pool
- B. Configure mds node
- C. Create a file system
- D. The client mounts the file system

Answer: A,B,C,D ([LEAVE A REPLY](#))

NEW QUESTION: 29

The operation and maintenance personnel of H company received feedback from users that the company's Web server responded slowly. The system administrator uses the ss command to check that the server has a large number of FIN-WAIT status links. At this time, which of the following parameters should be modified?

- A. net.ipv4.tcp.tw_reuse
- B. net.ipv4.tcp.fin_timeout
- C. net.ipv4.ip.local_portrange

D. net.ipv4.tcp.keepalivetime

Answer: B (LEAVE A REPLY)

NEW QUESTION: 30

Which of the following does not belong to the typical application scenario of CPU?

- A. Video image processing scene
- B. General calculations to complete complex logic operations
- C. Machine translation
- D. HPC high-performance acceleration scenarios

Answer: B (LEAVE A REPLY)

NEW QUESTION: 31

Which of the following statements about the comparison of UDIMM, RDIMM and LRDIMM are correct? (Multiple choice)

- A. Compared with RDIMM and LRDIMM, the load and power consumption of the memory bus are reduced, and the maximum support capacity of the memory is provided.
- B. UDIMM needs to ensure that the transmission distance between the CPU and each memory particle is equal, so that parallel transmission is effective, and this requires a higher manufacturing process, so UDIMMs are very low in capacity and frequency.
- C. UDIMM unbuffered dual in-line memory module address and control signals directly reach the DRAM chip on the DIMM without buffering, so the price is cheap.
- D. RDIMM supports Bufferered mode and high-performance Registered mode, which is more stable than UDIMM and supports the highest capacity of server memory.

Answer: B,C (LEAVE A REPLY)

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NEW QUESTION: 32

AzureStack is an extension of Microsoft's public cloud platform Azure and is Microsoft's hybrid cloud solution.

- A. True
- B. False

Answer: (SHOW ANSWER)

NEW QUESTION: 33

Network cards are classified according to the protocol type, what are they divided into?

(Multiple choice)

- A. Ethernet card
- B. FC network card
- C. IB network card

Answer: A,B,C (LEAVE A REPLY)

NEW QUESTION: 34

Regarding the first use of rack and blade networking in the hyper-converged database scenario, which of the following statement is correct? (Multiple choice)

- A. When the blades are deployed, they are assembled through the central frame. When there is no external switch, the maximum support does not exceed 4 frame cascading. If more than 4 frames, external IB switches need to be added.
- B. rack and blade deployment mixing: by a frame E9000 H2289 a minimum of 3 units, up to 16 units
- C. When mixed deployment rack and blade: E9000 chassis supplied to the public 8 10GE Interface, DB nodes are arranged in E9000 chassis.
- D. When the blade configuration deployment: provide a central unified external box 8 10GE interfaces, in principle, DB nodes are configured in a box.

Answer: A,B,C,D (LEAVE A REPLY)

NEW QUESTION: 35

iBMC uses FDM technology to diagnose and prevent faults. Which of the following statements about the characteristics of FDM is correct? (Multiple choice)

- A. FDM can collect Cache NCE failures and memory controller failures.
- B. FDM can accurately locate faulty components among multiple suspected fault sources.
- C. Diagnose the faulty memory DIMM and give suggestions for handling by de-analyzing the address recorded by the memory controller.
- D. It can detect basic hardware failures, including over-temperature alarms and bus failures.

Answer: A,B,C,D (LEAVE A REPLY)

NEW QUESTION: 36

Among the following chips, which semi-custom chip not only solves the shortcomings of custom circuits, but also overcomes the limited number of gate circuits of the original programming device?

- A. ASIC
- B. GPU
- C. CPU
- D. FPGA

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 37

In some system tuning scenarios, kernel parameters need to be changed to adjust Linux kernel functions. The proc file system provides an interface to access the kernel. Which of the following methods can modify the contents of the proc file system? (Multiple choice)

- A. Use the sysctl command to configure the parameters in the /proc/sys directory
- B. Use echo command line output to redirect to the selected file under /proc
- C. Modify through a text editor
- D. Modify the /etc/sysctl.conf file

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 38

Which of the following description about the management features of server clusters is incorrect?

- A. The cluster software for special application scenarios has independent management interfaces and methods.
- B. The system administrator can remotely manage a cluster or even a group of clusters, just like in a stand-alone system.
- C. All server clusters can be managed by WebUI
- D. An independent server cluster is equivalent to a stand-alone system on the management level.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 39

An Internet company wants to migrate a java program under Linux on the original X86 platform (where the java package contains the so library file developed in C language) to the Kunpeng platform. Which of the following statements is correct?

- A. No need to install Java language interpreter.
- B. No need to modify and recompile to run.
- C. Kunpeng platform does not support this type of application, so it cannot be ported.
- D. Need to refer to the application developed based on the compiled language after transplanting the so library file, repack the jar package.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 40

TaiShan server adopts NUMA architecture. Which of the following tools can monitor NUMA topology and resource usage to dynamically improve NUMA resource allocation and management?

- A. taskset
- B. numctl

- C. nomad
- D. numastat

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 41

An Internet company purchased a batch of TaiShan servers to expand the previously built distributed storage Ceph resource pool. In order to ensure data consistency. The OSD compares the metadata of each object copy located in different OSDs in the placement group. If you need to capture OSD defects and file system errors, you can perform a cleaning operation.

- A. True
- B. False

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 42

The frequency of the CPU includes main frequency, external frequency, bus frequency and multiplier. Which of the following statements about multiplier is incorrect?

- A. Under the same FSB, the higher the multiplier, the higher the CPU frequency, without limitation
- B. The data transmission speed between the CPU and the system is limited, and a CPU that blindly pursues the main frequency and obtains a high multiplier will have an obvious bottleneck effect.
- C. Normally, when PC is overclocking, the multiplier is adjusted to unlock the CPU. The overclocking method of adjusting the multiplier is more determined than adjusting the external frequency.
- D. The multiplication factor refers to the relative proportional relationship between the CPU's main frequency and the external frequency.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 43

What is customer-oriented logical level software, such as ERP, CRM, HR, etc.?

- A. Database software
- B. Application software
- C. Middleware
- D. Business application layer software

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 44

A system constructed by one or several general computing units plus one or several dedicated computing units is a heterogeneous computing system, and the calculation

method for a heterogeneous computing system to perform general tasks is heterogeneous computing.

A. True

B. False

Answer: A (LEAVE A REPLY)

NEW QUESTION: 45

Microprocessor commonly used instruction sets include simplified instruction set, complex instruction set, display parallel instruction set, etc. Which of the following statements about instruction set is correct? (Multiple choice)

A. Ultra-long instruction set puts multiple instructions into one instruction word, which effectively improves the utilization efficiency of each computing function component of the CPU and improves the performance of the program.

B. In a complex instruction set microprocessor, each instruction of the program is executed serially in order, and each operation in each instruction is also executed serially in order.

C. Simplified instruction set has simplified the number of instructions and addressing methods to make it easier to implement, the degree of parallel execution of instructions is better, and the efficiency of the compiler is higher.

D. Displaying parallel instructions allows the processor to execute instructions in parallel according to the compiled schedule without increasing hardware complexity. The architecture is developed from the ultra-long instruction set architecture and has been greatly improved.

Answer: A,B,C,D (LEAVE A REPLY)

NEW QUESTION: 46

Which of the following statements about Huawei's hyper-converged architecture is correct? (Multiple choice)

A. The software in Huawei's hyper-converged architecture mainly uses FusionStorage distributed storage software/

B. The function of disaster recovery and backup in Huawei's hyper-converged architecture.

C. Huawei super fusion architecture hardware platform mainly FusionServer pro or Taishan server (currently pushing Taishan)

D. Huawei super converged infrastructure platform can be used in a virtual body FusionSphere virtualization software can also be used VMware or Hyper-V virtualization software (does not support Hyper-V virtualization software)

Answer: A,B,C (LEAVE A REPLY)

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NEW QUESTION: 47

An Internet company purchased a batch of TaiShan servers to build a Web system, and now uses httptest to test its performance. httptest -n 10000 -c 100 -t 4 -k http://localhost:8080/index.html What is the correct statement of the test command?

- A. The test is a short connection test.
- B. There are 10,000 threads in the test.
- C. There are 100 concurrent counts in the test.
- D. There are 4 requests in the test.

Answer: C (LEAVE A REPLY)

NEW QUESTION: 48

The government and public security departments need to build a video image analysis platform, adopt Huawei's full-target structured solution, and require a single machine to support a maximum of 192 channels of 1080P full-frame face recognition tasks, or 192 channels of 1080P full-frame structured tasks. Which of the following is the suitable server Selection scheme?

- A. Atlas800 3010 1 block Atlas300
- B. Atlas800 3010 6 block Atlas300
- C. Atlas800 3010 4 block Atlas300
- D. Atlas800 3010 2 block Atlas300

Answer: (SHOW ANSWER)

NEW QUESTION: 49

Heterogeneous computing is a new computing model following single-core computing and multi-core parallel computing. Which of the following description of the background of heterogeneous computing is wrong?

- A. Moore's Law is getting closer and closer to the physical limit, and the difficulty and cost of improving single-core performance are getting higher and higher.
- B. The performance improvement brought by multi-core parallelism is limited. With the increase of parallelism, the problems of heat dissipation and energy consumption have become increasingly prominent.
- C. NUMA is a mode of heterogeneous computing.
- D. Heterogeneous computing maximizes the performance of each processor and submits the most suitable task to the best computing unit.

Answer: (SHOW ANSWER)

NEW QUESTION: 50

Which of the following is the series of equipment developed by Huawei's artificial intelligence application computing platform?

- A. E9000 series
- B. KunLun series
- C. Taishan series
- D. Atlas series

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 51

Isomorphic computing is a calculation method that uses the same type of instruction set and computing units of the architecture to form a system.

- A. False
- B. True

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 52

Which of the following descriptions about the management features of server clusters is incorrect?

- A. The system administrator can remotely manage a cluster or even a group of clusters, just like in a stand-alone system.
- B. The cluster software for special application scenarios has independent management interfaces and methods.
- C. All server clusters can be managed by WebUI
- D. An independent server cluster is equivalent to a stand-alone system on the management level.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 53

TaiShan accelerator contains many subsystems, which of the following are the subsystems of TaiShan hardware products? (Multiple choice)

- A. BMC subsystem
- B. Application system
- C. BIOS subsystem
- D. Chip accelerator subsystem

Answer: A,C,D ([LEAVE A REPLY](#))

NEW QUESTION: 54

Traditional BIOS is customized for traditional 16-bit processors, with low addressing ability and poor performance, while UEFI can be applied to any 64-bit processor with strong addressing ability and excellent performance.

A. False

B. True

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 55

Which of the following options does not belong to the shortcomings of the traditional calculation scheme?

A. Poor flexibility

B. Easy to deploy

C. Poor scalability

D. High operation and maintenance costs

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 56

Which of the following statements about computer systems are wrong?

A. The computer system is built on the underlying hardware, and the common forms of servers include tower, blade, rack, etc.

B. Minicomputers, mainframes use "host-terminal" operation.

C. Computer software can be divided into system software at the bottom layer, application software at the upper layer and middleware between the two.

D. The rise of the common X86 architecture server originates from mainframes, which belong to CISC complex instructions.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 57

Database system generally consists of database, database management system and database user and which part?

A. Data logic system

B. Application system

C. Business application system

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 58

Which of the following statements about dedicated calculations is wrong?

A. Dedicated computing platforms mainly refer to mainframes and minicomputers.

B. Dedicated computing platforms mostly use RISC architecture.

C. Dedicated computing platforms are expensive, with few applications, and only a few companies and a small number of applications can use computers.

D. Huawei's KunLun minicomputer belongs to a closed computing architecture.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 59

When the C language is transplanted from the X86 platform to the Kunpeng platform, it is necessary to compile more. For most open source software, which of the following commands can be executed to complete the compilation and installation? (Multiple choice)

- A. make install
- B. make uninstall
- C. ./configure
- D. make

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 60

TaiShan server adopts NUMA architecture. You can view the running status of NUMA through commands. If you need to view the number allocated by the local node and the number of processes allocated by other nodes, what data items should you pay attention to at this time?

- A. local node
- B. numa hit
- C. numa miss
- D. other node

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 61

When engineers deliver the hyper-converged virtualization scenario built by Huawei E9000 blade servers, they need to use CX310 or CX320 switching boards, through basic frame cascading, and no external switches. A maximum of 4 frames are supported between frames. Two switch boards in the frame are stacked through 40G interface.

- A. True
- B. False

Answer: A ([LEAVE A REPLY](#))

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NEW QUESTION: 62

When engineer A wants to know the current server CPU load when maintaining EulerOS, which of the following commands can be used? (Multiple choice)

- A. iostat
- B. top
- C. sar
- D. uptime

Answer: A,B,C,D ([LEAVE A REPLY](#))

NEW QUESTION: 63

Which of the following is not the benefit of improving the process technology?

- A. Improve chip performance and processing efficiency.
- B. Reduced the cost of CPU products.
- C. Reduce the power consumption of the processor, reduce its heat, and solve the obstacles to the improvement of processor performance.
- D. The processor achieves more functions and higher performance.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 64

With the support of the TRIM feature, SSD can delete invalid data in advance without participating in garbage collection. Do not waste SSD life and space, and ensure that more space is freed up after new data to support high-performance operations.

- A. True
- B. False

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 65

Which of the following descriptions about the Huawei server BMC firmware upgrade operation is incorrect?

- A. To ensure that the upgrade is successful, it is not allowed to power off or restart the iBMC system during the upgrade process.
- B. iBMC presence standby system 2 images, each upgrade only upgrades 1 image. Therefore, the iBMC firmware will first upgrade the backup image.
- C. After the backup image upgrade is complete, the iBMC system will log out the currently logged-in user after restarting, and automatically switch the image file to the upgraded backup system image.
- D. The iBMC interface that the user normally accesses uses the main system image, and the iBMC firmware upgrade will first upgrade the main image (always upgrade the backup)

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 66

The BIOS provides an interactive interface for users to make settings and save the settings in the CMOS RAM, powered by the RTC battery, to ensure that the content in the CMOS RAM is not lost after the device is powered off.

A. False

B. True

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 67

The Public Security Bureau of County A needs to build a video image analysis platform. The Huawei full-target structured solution requires that a single machine can support 1200 face close-up picture structured tasks. Please provide an optional server selection solution. (Multiple choice)

A. Atlas 800 3010 16 block Atlas300

B. Atlas 800 3010 1 block Atlas300

C. Atlas 800 3010 2 block Atlas300

D. Atlas 800 3010 8 block Atlas300

Answer: A,D ([LEAVE A REPLY](#))

NEW QUESTION: 68

When deploying Ceph on the Kunpeng platform, if you use SSD as the storage medium, you need to set the I/O scheduler to Deadline.

A. True

B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 69

Which of the following main modules about the basic structure of the HPC system does not have application scenarios specificity?

A. Development tools

B. Operating system

C. Middleware

D. Job management

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 70

Regarding the DBN node in the Huawei hyper-converged database scenario, which of the following statements is wrong?

A. The underlying operating system of the DBN node is a standard Linux system directly deployed on the physical server.

B. Support Oracle DB, Microsoft SL Server, IBM DB2, SAP Sybase multiple database software

C. Fusionsorage adopts a convergent deployment method for DBN nodes to run VBS, MDC and OSD

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 71

2017 years Ke Jie and AlphaGo man-machine war of 2.0 can be said to attract many people are concerned about Google chip used is called TPU's ASIC chip.

A. True

B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 72

Huawei super fusion architecture for different hardware features installed software service called nodes, in a virtualized private cloud scenario, there are MCNA, SCNA, CAN Tri-Service General.

Which of the following statements about MCNA nodes are correct?

A. If the node is in the FusionSphere scenario, CVM is deployed on it

B. If the node is deployed in the VMware ESXi scenario, VRM, FCC FSM and other management virtual machines are deployed.

C. MCNA is a node with management functions, as well as storage and computing functions.

D. Three MCNA nodes must be deployed # 2 must be deployed.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 73

Which of the following is the correct understanding of the principle of high-availability clusters? (Multiple choice)

A. High-availability cluster refers to the use of the fault tolerance of the cluster system to provide 7X24 uninterrupted services to the outside world, aiming to provide highly reliable services.

B. In a master-slave high-availability cluster, the standby server detects the operating status of the primary server through the heartbeat line. If it cannot detect the "heartbeat" of the primary server, it automatically takes over the resources of the primary server.

C. High-availability clusters have two working modes, master-master working mode and master-slave working mode.

D. The high availability of a computing system is measured by the reliability and maintainability of the system.

Answer: A,B,C,D ([LEAVE A REPLY](#))

NEW QUESTION: 74

The system administrator A wants to use the vmstat command to view the active memory and inactive memory of EulerOS. Which of the following commands can achieve this purpose?

- A. vmstat -f
- B. vmstat -a
- C. vmstat -s
- D. vmstat -d

Answer: B (LEAVE A REPLY)

NEW QUESTION: 75

Steve Blank, the author of "The Secret History of Silicon Valley" and the father of lean entrepreneurship, wrote in 2018 that Moore's Law had failed ten years ago, but consumers have not yet noticed it. Which of the following is the correct reason for the failure of Moore's Law? (Multiple choice)

- A. The cost of chip manufacturing plants doubles every 4 years.
- B. Multi-core continues the single-chip Moore's Law, but the performance improvement of multi-core is difficult to use by software.
- C. Process improvement encounters bottlenecks
- D. The main frequency cannot be increased, and the power consumption will also increase sharply.

Answer: A,B,C,D (LEAVE A REPLY)

NEW QUESTION: 76

FusionStorage Block supports the use of separate deployment methods in database scenarios.

Which of the following statement about this method is correct? (Multiple choice)

- A. Computing and storage are separately deployed on different servers, that is, VBS and OSD are separately deployed on different servers
- B. Distributed the cache medium is mainly used for storage IO acceleration, and it can use NVDIMM, PCI-E SSD card, SAS HDD disk and other media.
- C. FSA (FusionStorage Agent) and VBS (Virtual Block System) are deployed in the DBN node.

Answer: A,C (LEAVE A REPLY)

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NEW QUESTION: 77

Huawei's latest generation of smart SSD control chip. Which of the following features include? (Multiple choice)

- A. Fusion of PCIe NVMe and SAS
- B. Super wear algorithm, life extension 20%
- C. 16nm process technology
- D. Support PCIe hot plug and smart acceleration

Answer: A,B,C,D (LEAVE A REPLY)

NEW QUESTION: 78

npu-smi tool is Atlas300 system management interface, it is possible according to PCIe topology arrangement for cards in PCIe able to check information card and chip Atla500 healthy operating conditions.

- A. False
- B. True

Answer: B (LEAVE A REPLY)

NEW QUESTION: 79

In Huawei's full-target structured solution, the accessed video and image resources are analyzed to extract the structured information of the entire membrane table of motor vehicles, non-motor vehicles, human bodies, and faces, and feature extraction is performed while video feature maps and panoramas are extracted. The graph is stored. Which layer does the component that complete the above-mentioned functions belong to?

- A. Analysis layer
- B. Application layer
- C. Access layer
- D. Data layer

Answer: A (LEAVE A REPLY)

NEW QUESTION: 80

Memory Large pages use larger paging space, which can effectively reduce page table entries and support memory swapping.

- A. False
- B. True

Answer: B (LEAVE A REPLY)

NEW QUESTION: 81

Which of the following statements about SDS software-defined storage in traditional storage in terms of storage management is correct?

- A. The management unit of SDS is changed from the original traditional storage RAID group and LUN group to application virtual machine.
- B. The external management interface of traditional storage is more automated and standardization.
- C. The LUN configuration of SDS is complicated, and it is difficult to modify the configuration.
- D. SDS mainly refers to SAN storage products with complicated management.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 82

Which of the following products belong to the distributed storage type in software-defined storage?

- A. Nutanix
- B. Ceph
- C. Huawei FusionCube
- D. EMCVIPR

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 83

Which of the following statements about RAID50 is correct?

- A. The disk utilization of RAID50 is $(N-M)/N$ (N is the number of RAID member disks, M is the number of subgroups of RAID)
- B. The read and write performance of RAID50 is average.
- C. RAID50 is a two-level combination of RAID5 and RAID0. RAID0 first, then RAID5
- D. RAID50 is extremely reliable and can tolerate up to 4 disk failures.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 84

Which of the following statement about HPC high-performance computing is wrong?

- A. HPC is supercomputing, which uses computers to research, design products and support complex decisions.
- B. HPC stands for high-performance computing, which refers to a single computer system that uses many processors or a computing system and environment that uses multiple computer clusters for computing purposes.
- C. Early HPC was based on customized computers, dedicated to specific fields such as basic scientific research and national defense strategy. With the development of technology, most high-performance PCs are now built based on the cluster architecture of X86 servers.

D. HPC computing cluster is mainly composed of computing servers, shared storage, high-speed interconnection equipment, and supporting management software platform software and application software.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 85

An application consumes a lot of IO resources. In order to improve the read and write performance of the application, what adjustments should be made to the system parameters?

A. vm.dirty_background_ratio=20

B. vm.swappiness=100

C. vm.dirty_background_ratio=5

D. vm.swappiness=0

Answer: **D** ([LEAVE A REPLY](#))

NEW QUESTION: 86

Which of the following is wrong about engineer A's understanding of LVS load balancing technology?

A. The advantage of LVS/DR is that the server can run any operating system that supports TCP/IP, it only needs an IP address to be configured on the scheduler, and the server group can use private IP addresses.

B. In the LVS/DR mode, the scheduler dynamically selects a server according to the load conditions of each server without modifying or encapsulating IP packets, but changing the MAC address of the data frame to the MAC address of the selected server.

C. In the LVS/DR mode, Director and RealServer must physically have a network card connected through an uninterrupted LAN.

D. LVS/NAT is the simplest way, so RealServer only needs to point its own gateway to Director, and Director can also be a RealServer

Answer: **C** ([LEAVE A REPLY](#))

NEW QUESTION: 87

Heterogeneous computing is a new computing model following single-core computing and multi-core parallel computing. Which of the following descriptions of heterogeneous computing is wrong?

A. Common heterogeneous system architectures are: CPU+GPU, GPU+FPGA, CPU+special chip

B. Currently popular heterogeneous programming frameworks in the industry are: OpenCL, CUDA, C++AMP

C. Common computing unit categories include CPU, GPU, DSP, ASC, FPGA, etc.

D. Moore's Law is blocked, and the surge in data is the cause of heterogeneous computing.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 88

Which of the following statements about HPC high-performance computing is wrong?

- A.** HPC computing cluster is mainly composed of computing servers, shared storage, high-speed interconnection equipment and supporting management software, platform software and application software.
- B.** HPC stands for high-performance computing, which refers to a single computer system that uses many processors or a computer system and environment that uses multiple computer clusters for computing purposes.
- C.** Early HPC was based on custom computers, dedicated to specific fields such as basic scientific research and national defense strategy. With the development of technology, most HPCs are now based on clusters of X86 servers.
- D.** HPC is a supercomputer, which uses computers to research, design products and support complex decisions.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 89

Internet company A purchased a batch of servers to expand the existing distributed storage Ceph. Through which of the following interface, the Ceph upper storage service can call the underlying RADOS?

- A.** Librados
- B.** RBD
- C.** RADOSGW
- D.** CephFS

Answer: A (LEAVE A REPLY)

NEW QUESTION: 90

Which of the following is not part of the CPU processor?

- A.** Control unit
- B.** Logic Operation Unit
- C.** Register
- D.** Process

Answer: D (LEAVE A REPLY)

NEW QUESTION: 91

Which of the following options is a common RAID type for servers?

- A.** RAID0/RAID1/RAID3/RAID5/RAID6/RAID10/RAID50/RAID60
- B.** RAID0/RAID1/RAID5/RAID6/RAID10/RAID1E/RAID50/RAID60
- C.** RAID0/RAID1/RAID5/RAID6/RAID10/RAID50/RAID60
- D.** RAID0/RAID1/RAID3/RAID5/RAID6/RAID10/RAID1E/RAID50/RAID60

Answer: C (LEAVE A REPLY)

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NEW QUESTION: 92

Currently popular heterogeneous programming frameworks in the industry include OpenCL, CUDA, and C++AMP. Among them, OpenCL supports the most types of architectures and has the best compatibility.

- A. True
- B. False

Answer: A (LEAVE A REPLY)

NEW QUESTION: 93

Deep learning is a learning model based on unsupervised feature learning and feature hierarchical structure. It has great advantages in the fields of speech recognition, natural language processing and computer vision.

- A. False
- B. True

Answer: (SHOW ANSWER)

NEW QUESTION: 94

When configuring distributed block storage software in a hyper-converged architecture database scenario, which of the following statement about the configuration principle is incorrect?

- A. The operating system is optional, and the number is equal to the sum of the number of 2-way database nodes plus the number of storage nodes
- B. If you want to support AA dual-active configuration scenarios or use SSD as the main storage or storage pool >3, select the premium version.
- C. If you use HDD mechanical hard disks as the main storage and there are less than 3 storage pools and do not need to use AA active-active configuration, choose the basic version.
- D. The mechanical hard disk can be configured directly (SSD is required)

Answer: D (LEAVE A REPLY)

NEW QUESTION: 95

A project purchased a batch of TaiShan servers to expand the original distributed storage Ceph. Which of the following are the main steps for installing and deploying object storage services? (Multiple choices)

- A. Create rgw account
- B. Create a file system
- C. Create a storage pool
- D. Create rgw instance

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 96

PCIe is a high-speed serial computer expansion bus standard to replace bus-based communication architecture.

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 97

The Key Sizes 1024 acceleration engine is a hardware acceleration solution provided by the TaiShan200 server based on Huawei Kunpeng 920. It includes symmetric encryption, asymmetric encryption and digital signature, compression and decompression algorithms, used to accelerate SSL/TLS applications and data compression.

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 98

An Internet company purchased a batch of TaiShan servers to install its self-developed software, and used the server's SSL acceleration function.

Which of the following interfaces can be used for self-developed software development?

- A. EVPAPI
- B. OpenSSL Engine API
- C. OpenSSL API
- D. Custom API

Answer: **C** ([LEAVE A REPLY](#))

NEW QUESTION: 99

The main application scenarios of Huawei's full-target structured solution are. District and county public security video analysis, view detection, smart park, etc.

- A. True
- B. False

Answer: **A** ([LEAVE A REPLY](#))

NEW QUESTION: 100

TaiShan server uses Huawei Kunpeng processor to realize the integration of "calculation, storage, transmission, management, and intelligence". Which of the following chip technology is applied on the "transmission"?

- A. SSD controller chip
- B. rising Ascend 310 chips.
- C. Intelligent management chip
- D. Smart network card chip

Answer: D (LEAVE A REPLY)

NEW QUESTION: 101

GPU is translated into graphics processor. Compared with CPU, it has its unique advantages. Which of the following is wrong about the characteristics of GPU?

- A. Compared with CPU, GPU is more suitable for computing with high computational intensity and multi-parallel computing.
- B. GPU is designed to perform complex mathematical and geometric calculations.
- C. GPU has the advantages of strong management ability and low power consumption.
- D. Compared with CPU, GPU has more core processors.

Answer: C (LEAVE A REPLY)

NEW QUESTION: 102

Which of the following does not belong to the typical application scenarios of GPU?

- A. General calculations, complete complex logic operations
- B. Video image processing scene
- C. HPC mixed platform application high throughput scenarios
- D. HPC high-performance acceleration scenarios

Answer: A (LEAVE A REPLY)

NEW QUESTION: 103

FDM (Fault Diagnosis and Management) has established a comprehensive and comprehensive fault and pre-fault handling capability of the hardware system, with an effective fault location rate of 93%. Which of the following statements is wrong?

- A. Screen snapshots and screen videos, making regular inspections, operation process recording and auditing simple and easy.
- B. Support LCD to obtain device information directly from BMC.
- C. The box contains a memory and a fault monitoring software. The black box memory is a built-in memory chip used for fault information recording in the system. It does not depend on the hard disk of the server.
- D. End-of-life screenshots and video functions when the system crashes, it is no longer impossible to analyze the cause of the system crash.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 104

A project moved a self-developed software of C language under Linux from the X86 platform to the new Kunpeng platform. Which of the following statements is correct?

- A. Need to increase the force, recompile.
- B. Kunpeng platform does not support it, so it cannot be transplanted
- C. The compilation method of the Kunpeng platform is inconsistent with the X86 server.
- D. The executable file obtained after compiling the application program before writing in C language has nothing to do with the CPU architecture.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 105

The FSB is the base frequency of the CPU, and the unit is MHZ. The FSB of the CPU directly determines the speed of data exchange between the CPU and the memory.

- A. False
- B. True

Answer: B (LEAVE A REPLY)

NEW QUESTION: 106

Compared with a personal user operating system, what are the advantages of a server operating system? (Multiple choice)

- A. Have a better experience in file management or network applications.
- B. Higher security
- C. Stronger performance stability
- D. There is a better experience in graphics and entertainment.

Answer: A,B,C (LEAVE A REPLY)

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NEW QUESTION: 107

An Internet company purchased a batch of TaiShan servers to build a Web system. The typical data flow of the entire Web system planning is: The client initiates a request -> load

balancing for data forwarding -> application data to provide data services -> database server for back-end storage.

- A. True
- B. False

Answer: A (LEAVE A REPLY)

NEW QUESTION: 108

Elasticsearch is a Lucene- based search engine, which provides a distributed, multi-tenant full-text search engine. Which tuning method can be used when deploying Elasticsearch using TaiShan server? (Multiple choice)

- A. Balanced memory insertion method
- B. Turn on irbalance
- C. Turn off the use of swap memory
- D. Close the transparent huge page

Answer: A,C (LEAVE A REPLY)

NEW QUESTION: 109

Taishan server acceleration engine includes symmetric encryption, asymmetric encryption and digital signatures, compression and decompression algorithms, for accelerating SSL / TLS applications and data Refined and Popular, can significantly reduce the processing load. Improve processor efficiency. Which of the following statements is correct?

- A. Support symmetric encryption algorithm SM4, and only CTR mode
- B. Does not support digest algorithm SM3
- C. Support symmetric encryption algorithm SM4, and only CBC mode
- D. Support asymmetric algorithm RS Key Sizes 1024/2048/3072/4096

Answer: (SHOW ANSWER)

NEW QUESTION: 110

An Internet company wants to migrate an assembly language software under Linux from the original X86 platform to the new Kunpeng platform. Which statement is correct? (Multiple choice)

- A. Kunpeng platform does not support so it cannot be transplanted
- B. It has nothing to do with the chip instruction set, no modification is required
- C. Consider rewriting to C and then compiling and running with gcc.
- D. Consider rewriting the ARM assembly code, and then gcc compile and run

Answer: C,D (LEAVE A REPLY)

NEW QUESTION: 111

Which of the following scenarios can the accelerator engine of TaiShan server be applied to? (Multiple choice)

- A. Data encryption

- B. Big data
- C. Web Services
- D. Smart Security

Answer: A,B,C,D (LEAVE A REPLY)

NEW QUESTION: 112

MIPS is based on RICS technology, coupled with the scalable hardware and software design in the MIPS architecture, makes the MIPS solution ARM's similar solutions have higher performance and lower power consumption.

- A. False
- B. True

Answer: B (LEAVE A REPLY)

NEW QUESTION: 113

Which of the following is correct about engineer A's understanding of LVS cluster?
(Multiple choice)

- A. The commonly used scheduling strategies of LVS include round-robin scheduling, weighted round-robin scheduling, minimum number of connections, priority for quick response, etc.
- B. LVS cluster mainly consists of three parts: load scheduler, server pool/Real server, and shared storage.
- C. LVS has three working modes: LVS-NAT (address translation), LVS-DR (direct routing), LVS-TUN (tunnel)
- D. LVS is a virtual server cluster, working on the seventh layer of the network system, using IP load balancing technology and the fourth layer based on content request distribution technology.

Answer: A,B,C,D (LEAVE A REPLY)

NEW QUESTION: 114

iBMC provides a wealth of interfaces, which of the following belong to? (Multiple choice)

- A. Redfish integration interface
- B. IPMI integrated interface
- C. The user interface of the web interface
- D. SNMP integrated interface

Answer: A,B,C,D (LEAVE A REPLY)

NEW QUESTION: 115

Which of the following edge intelligent application scenarios have higher environmental requirements? (Multiple choice)

- A. Intelligent transportation
- B. Intelligent manufacturing

- C. Smart nursing
- D. Unmanned retail

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 116

The acceleration engine is a hardware acceleration solution provided by the TaiShan200 server based on the Kunpeng processor. Which of the following statements about the acceleration engine is correct?

- A. Used to accelerate SSL/TLS applications and data compression, which can significantly reduce processing consumption and improve processor efficiency
- B. The acceleration engine application layer shields its internal implementation details. Users can quickly migrate existing services by driving the unified interface iWarp.
- C. Applicable to video streaming data in Web service scenarios
- D. Only support asymmetric algorithm RSA, Key sizes 1024/2048/3072/4096.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 117

Which of the following statement is wrong about artificial intelligence?

- A. Machine learning is the core of artificial intelligence.
- B. Artificial intelligence is human-based intelligence.
- C. Artificial intelligence is a theory, method, technology and application system that uses digital computers or digital computer-controlled machines to simulate, extend and expand human intelligence, perceive the environment, and acquire knowledge and use knowledge to obtain the best results.
- D. The development trend of artificial intelligence technology is to open the technology platform, dedicated intelligence to general intelligence, and intelligent perception to intelligent cognition.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 118

A company purchased a batch of TaiShan servers to storage to the original distributed Ceph for expansion. Among them, Ceph uses the CRUSH algorithm to achieve fast and accurate data storage under large-scale clusters, and at the same time, it can achieve the smallest data migration in the event of hardware failure or expansion of hardware equipment. For CRUSE main factors affecting the algorithm are? (Multiple choice)

- A. Storage policy configuration
- B. OSD status in the current system
- C. Storage file size
- D. The number of OSDs in the current system

Answer: A,B,D ([LEAVE A REPLY](#))

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