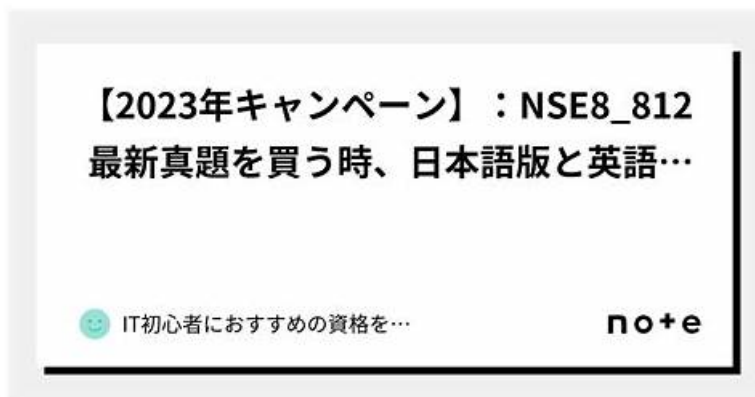


権威のあるNSE8_812最新関連参考書一回合格-認定するNSE8_812模擬試験最新版



P.S. Pass4TestがGoogle Driveで共有している無料かつ新しいNSE8_812ダンプ：https://drive.google.com/open?id=1GS_g3Ij9vN8JYwL8IJU7FD-efWVjOzud

かねてIT認定試験資料を開発する会社として、高品質のFortinet NSE8_812試験資料を提供したり、ピフォワ.アフタサービスに関心を寄せたりしています。我々社の職員は全日でああなたのお問い合わせを待っております。何の疑問があると、弊社の職員に連絡して問い合わせます。一年間で更新するなる、第一時間であなたのメールボックスに送ります。

Fortinet NSE8_812試験は、ネットワークセキュリティに深い理解が必要で、その知識を現実の問題に適用する能力が求められる厳しい認定試験です。この試験に合格することは、Fortinet製品を使用して複雑なセキュリティソリューションを設計、実装、管理する候補者の専門知識を証明する重要な成果です。この試験に合格した候補者は、業界で高く評価され、求められる認定資格であるFortinet Network Security Expert (NSE) 8になります。

Fortinet NSE8_812認定を取得することは、ネットワークセキュリティのプロフェッショナルにとって重要な業績です。これにより、高度なセキュリティソリューションを使用して、安全なネットワークインフラストラクチャを設計、実装、維持する能力が認められ、グローバルに認知され、雇用主に高く評価されるため、ネットワークセキュリティ分野でキャリアアップするための優れた機会となります。

>> NSE8_812最新関連参考書 <<

NSE8_812模擬試験最新版 & NSE8_812模擬対策問題

この情報が支配的な社会では、十分な知識を蓄積し、特定の分野で有能であることにより、社会での地位を確立し、高い社会的地位を獲得するのに役立ちます。NSE8_812認定に合格すると、これらの目標を実現し、高収入の良い仕事を見つけることができます。Pass4TestのNSE8_812模擬テストを購入すると、NSE8_812試験に簡単に合格できます。また、NSE8_812試験の質問で20~30時間だけ勉強すると、NSE8_812試験に簡単に合格します。

Fortinet NSE 8 - Written Exam (NSE8_812) 認定 NSE8_812 試験問題 (Q31-Q36):

質問 #31

Refer to the exhibits.

Exhibit A



FORTIAP 431F	
Hardware	
Hardware Type	Indoor AP
Number of Radios	3 + 1 BLE
Number of Antennas	5 Internal + 1 BLE Internal
Antenna Type and Peak Gain	PIFA: 4 dBi for 2.4 GHz, 5 dBi for 5 GHz
Maximum Data Rate	Radio 1: up to 1147 Mbps Radio 2: up to 2402 Mbps Radio 3: scan only
Bluetooth Low Energy Radio	Bluetooth scanning and iBeacon advertisement @ 6 dBm max TX power
Interfaces	1x 100/1000/2500 Base-T RJ45, 1 x 10/100/1000 Base-T RJ45, 1x Type A USB, 1x RS-232 RJ45 Serial Port
Power over Ethernet (PoE)	• 802.3at PoE default • 1 port powered by 802.3at or 2 ports powered by 802.3af - Full System functionality + USB support
Maximum Tx Power (Conducted)	Radio 1: 2.4 GHz 24 dBm / 251 mW (4 chains combined)* Radio 2: 5 GHz 23 dBm / 200 mW (4 chains combined)* Radio 3: NA
Environment	
Power Supply	SP-FAP400-PA-XX or GPI-130
Power Consumption (Max)	24.5 W
Directives	Low Voltage Directive • RoHS
UL2043 Plenum Material	No
Mean Time Between Failures	>10 Years
Surge Protection Built In	Yes
Hit-less PoE Failover	Yes

Exhibit B



Hardware Specifications	FORTISWITCH 224E-POE	FORTISWITCH 124E-FPOE	FORTISWITCH 248E-FPOE
Total Network Interfaces	24x GE RJ45 ports and 4x GE SFP ports	24x GE RJ45 and 4x GE SFP	48x GE RJ45 ports and 4x GE SFP ports
Dedicated Management 10/100 Port	1	0	1
RJ-45 Serial Console Port	1	1	1
Form Factor	1 RU Rack Mount	1 RU Rack Mount	1 RU Rack Mount
Power over Ethernet (PoE) Ports	12 (802.3af/802.3at)	24 (802.3af/at)	48 (802.3af/802.3at)
PoE Power Budget	180 W	370 W	740 W
Mean Time Between Failures	> 10 years	> 10 years	> 10 years
Retail Price	\$9,000	\$1,250	\$1,500

A customer wants to deploy 12 FortiAP 431F devices on high density conference center, but they do not currently have any PoE switches to connect them to. They want to be able to run them at full power while having network redundancy. From the FortiSwitch models and sample retail prices shown in the exhibit, which build of materials would have the lowest cost, while fulfilling the customer's requirements?

- A. 2x FortiSwitch 248E-FPOE
- **B. 2x FortiSwitch 124E-FPOE**
- C. 1x FortiSwitch 248E-FPOE
- D. 2x FortiSwitch 224E-POE

正解: B

解説:

the access point will require about 24.5 W of power and the 124E-FPOE has a Capacity of about 370 meaning $25 \times 12 = 300$ so you left with about 70 W on the switch meaning you can still add two more access point on that switch.

質問 #32

Refer to the exhibit showing an SD-WAN configuration.

```
set interface "port15"
set zone "z1"
set gateway 172.16.209.2
next
edit 4
set interface "port16"
set zone "z1"
set gateway 172.16.210.2
next
end
config health-check
edit "1"
set server "10.1.100.2"
set members 4 3 2 1
config sla
edit 1

end
config service
edit 1
set name "1"
set mode sla
set dst "all"
set src "172.16.205.0"
config sla
edit "1"
set id 1
next
end
set priority-members 1 2 3 4
set tie-break fib-best-match
next
end
end

#####
FGT_A (root) # diagnose sys sdwan service

Service(1): Address Mode(IPV4) flags=0x200 use-shortcut-sla
Gen(4), TOS(0x0/0x0), Protocol(0: 1->65535), Mode(sla), sla-
compare-order
Members(4):
  1: Seq_num(1 port1), alive, sla(0x1), gid(0), cfg_order(0),
cost(0), selected
  2: Seq_num(2 dmz), alive, sla(0x1), gid(0), cfg_order(1),
cost(0), selected
  3: Seq_num(3 port15), alive, sla(0x1), gid(0), cfg_order(2),
cost(0), selected
  4: Seq_num(4 port16), alive, sla(0x1), gid(0), cfg_order(3),
cost(0), selected
Src address(1):
  172.16.205.0-172.16.205.255
Dst address(1):
  0.0.0.0-255.255.255.255

#####

FGT_A (root) # get router info routing-table static
Routing table for VRF=0
S*   0.0.0.0/0 [1/0] via 172.16.200.2, port1
      [1/0] via 172.16.208.2, dmz
      [1/0] via 172.16.209.2, port15
      [1/0] via 172.16.210.2, port16
S    10.1.100.22/32 [10/0] via 172.16.209.2, port15
      [10/0] via 172.16.210.2, port16
```

According to the exhibit, if an internal user pings 10.1.100.2 and 10.1.100.22 from subnet 172.16.205.0/24, which outgoing interfaces will be used?

- A. port1 and port1
- B. port16 and port15
- C. port1 and port15

- D. port16 and port1

正解: C

解説:

According to the exhibit, the SD-WAN configuration has two rules: one for traffic to 10.1.100.0/24 subnet, and one for traffic to 10.1.100.16/28 subnet. The first rule uses the best quality strategy, which selects the SD-WAN member with the best measured quality based on performance SLA metrics. The second rule uses the manual strategy, which specifies port1 as the SD-WAN member to select. Therefore, if an internal user pings 10.1.100.2 and 10.1.100.22 from subnet 172.16.205.0/24, the outgoing interfaces will be port16 and port1 respectively, assuming that port16 has the best quality among the SD-WAN members. References:<https://docs.fortinet.com/document/fortigate/6.2.14/cookbook/218559/configuring-the-sd-wan-interface>
<https://docs.fortinet.com/document/fortigate/7.2.8/administration-guide/686587/ecmp-support-for-the-longest-match-in-sd-wan-rule-matching>

質問 # 33

You are responsible for recommending an adapter type for NICs on a FortiGate VM that will run on an ESXi Hypervisor. Your recommendation must consider performance as the main concern, cost is not a factor. Which adapter type for the NICs will you recommend?

- A. Physical Function (PF) PCI Passthrough
- B. Native ESXi Networking with VMXNET3
- C. Native ESXi Networking with E1000
- D. Virtual Function (VF) PCI Passthrough

正解: B

解説:

The FortiGate VM is a virtual firewall appliance that can run on various hypervisors, such as ESXi, Hyper-V, KVM, etc. The adapter type for NICs on a FortiGate VM determines the performance and compatibility of the network interface cards with the hypervisor and the physical network. There are different adapter types available for NICs on a FortiGate VM, such as E1000, VMXNET3, SR-IOV, etc. If performance is the main concern and cost is not a factor, one option is to use native ESXi networking with VMXNET3 adapter type for NICs on a FortiGate VM that will run on an ESXi hypervisor. VMXNET3 is a paravirtualized network interface card that is optimized for performance in virtual machines and supports features such as multiqueue support, Receive Side Scaling (RSS), Large Receive Offload (LRO), IPv6 offloads, and MSI/MSI-X interrupt delivery. Native ESXi networking means that the FortiGate VM uses the standard virtual switch (vSwitch) or distributed virtual switch (dvSwitch) provided by the ESXi hypervisor to connect to the physical network. This option can provide high performance and compatibility for NICs on a FortiGate VM without requiring additional hardware or software components. Reference:
<https://docs.fortinet.com/document/fortigate/7.0.0/vm-installation-for-vmware-esxi/19662/installing-fortigate-vm-on-vmware-esxi>
<https://docs.fortinet.com/document/fortigate/7.0.0/vm-installation-for-vmware-esxi/19662/networking>

質問 # 34

You must analyze an event that happened at 20:37 UTC. One log relevant to the event is extracted from FortiGate logs:

```
date=2022-07-11 time=10:37:08 eventtime=1657571829014946018 tz="-1000" logid="0000000022"
type="traffic" subtype="forward" level="notice" vd="root" srcip=10.100.91.12 srcport=51542
srcintf="port3" srcintfrole="lan" dstip=8.8.8.8 dstport=53 dstintf="port1" dstintfrole="wan"
srcuid="2b4ee3fc-0124-51ed-7898-eae1b990b1ec" dstuid="2b4ee3fc-0124-51ed-7898-eae1b990b1ec"
srccountry="Reserved" dstcountry="United States" sessionid=402530 proto=17 action="accept"
policyid=13 policytype="policy" poluid="766b040-0124-51ed-ca3a-eacce4ed289f" policyname="LAN to
Internet" service="DNS"trandisp="snat"transip=10.100.64.101 transport=51542 appid=16195 app="DNS"
appcat="Network.Service"apprisk="elevated"applist="default"duration=180 sentbyte=45 rcvbyte=120
sentpkt=1 rcvpkt=1 srcvendor="Fortinet" devtype="Router" srcfamily="FortiGate" osname="FortiOS"
mastersrcmac="00:09:0f:00:03:01" srcmac="00:09:0f:00:03:01" srcserver=0
```

The devices and the administrator are all located in different time zones Daylight savings time (DST) is disabled

- * The FortiGate is at GMT-1000.
- * The FortiAnalyzer is at GMT-0800
- * Your browser local time zone is at GMT-03.00

You want to review this log on FortiAnalyzer GUI, what time should you use as a filter?

- A. 20:37:08
- B. 12:37:08
- C. 17:37:08

- D. 10:37:08

正解: C

解説:

To review this log on FortiAnalyzer GUI, the administrator should use the time filter that matches the local time zone of FortiAnalyzer, which is GMT-0800. Since the log was generated at 20:37 UTC (GMT+0000), the corresponding time in GMT-0800 is 20:37 - 8 hours = 12:37. However, since DST is disabled on FortiAnalyzer, the administrator should add one hour to account for daylight saving time difference, resulting in 12:37 + 1 hour = 13:37. Therefore, the time filter to use is 13:37:08.

Reference: <https://docs.fortinet.com/document/fortianalyzer/6.4.0/administration-guide/103664/time-zone-and-daylight-saving-time>

質問 #35

A customer would like to improve the performance of a FortiGate VM running in an Azure D4s_v3 instance, but they already purchased a BYOL VM04 license.

Which two actions will improve performance the most without making a FortiGate license change? (Choose two.)

- A. Enable SR-IOV on the FortiGate.
- B. Enable "Accelerated networking" on the Azure network interfaces.
- C. Migrate the FortiGate to an Azure F4s_v2.
- D. Migrate the FortiGate to an Azure D8s_v3.

正解: B、C

質問 #36

.....

ユーザーエクスペリエンスの向上を常に目指しています。NSE8_812テストガイドを購入する前にPDFバージョンのデモをダウンロードして、その内容を簡単に見て、NSE8_812試験を理解してください。NSE8_812の実際の質問を知ったら、購入するかどうかを決めることができます。プロセスは静かでシンプルです。あなたがする必要のあるのは、当社のウェブサイトアクセスして無料のデモをダウンロードすることです。これにより多くの時間を節約でき、NSE8_812試験問題の合格率は98%以上なので、NSE8_812テストガイドで満足する可能性が高くなります。

NSE8_812模擬試験最新版: https://www.pass4test.jp/NSE8_812.html

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