Syntax-1

0

How would you create a local port forward from the OPS PC and target PC1?

A. OPS$ ssh PC1@10.50.5.20 -L 4321:localhost:22 -NT

B. OPS$ ssh OPS@localhost -L 4321:localhost:22 -NT

C. OPS$ ssh PC1@192.168.100.8 -L 4321:localhost:22 -NT

D. OPS$ ssh -L 4321:localhost:22 PC1@localhost -NT

Syntax-2

0

How would you create a local port forward from the OPS PC and target PC2?

A. PC1$ ssh PC2@192.168.100.10 -L 4320:localhost:23 -NT

B. OPS$ ssh -L 4320:192.168.100.10:23 PC1@10.50.5.20 -NT

C. OPS$ ssh PC1@10.50.5.20 -L 4320:192.168.100.10:22 -NT

D. OPS$ ssh PC1@localhost -L 4320:192.168.100.10:23 -NT

Syntax-3

0

How would you use the port forward created in Syntax-2?

OPS$ ssh -L 4320:192.168.100.10:23 PC1@10.50.5.20 -NT

A. OPS$ ssh PC2@localhost -p 4320

B. OPS$ telnet PC2@localhost -p 4320

C. OPS$ telnet 192.168.100.10 4320

D. OPS$ telnet localhost 4320

Syntax-4

0

How would you create a remote port forward from PC2 to PC1 and targeting PC2's IP address and ssh port?

A. PC2$ ssh -R 4322:localhost:22 PC1@192.168.100.10

B. PC2$ ssh PC2@192.168.100.8 -R 4322:localhost:22 -NT

C. PC2$ ssh PC1@192.168.100.8 -R 4322:localhost:22 -NT

D. PC2$ ssh -R 4322:localhost:22 PC1@10.50.5.20 -NT

Syntax-5

0

From the OPS PC, how would you connect to the remote port forward created in Syntax-4?

PC2$ ssh PC1@192.168.100.8 -R 4322:localhost:22 -NT

A. OPS$ ssh -L 4323:localhost:4322 PC1@10.50.5.20 -NT

B. OPS$ ssh -L 4322:localhost:4323 PC1@10.50.5.20 -NT

C. OPS$ ssh PC1@192.168.100.8 -L 4323:localhost:4322 -NT

D. OPS$ ssh PC1@10.50.5.20 -L 4322:localhost:4323 -NT

Syntax-6

0

From the OPS PC, how would you create a local port forward to target PC3 using the previous tunnel(s) from Syntax-5?

OPS$ ssh -L 4323:localhost:4322 PC1@10.50.5.20 -NT

A. OPS$ ssh OPS@localhost -p 4323 -L 4324:192.168.100.20:22 -NT

B. OPS$ ssh PC1@localhost -p 4323 -L 4324:192.168.100.20:22 -NT

C. OPS$ ssh PC2@localhost -p 4323 -L 4324:192.168.100.20:22 -NT

D. OPS$ ssh PC3@localhost -p 4323 -L 4324:192.168.100.20:22 -NT

Syntax-7

0

From the OPS PC, how would you connect to the localport forward created in Syntax-6?

OPS$ ssh PC2@localhost -p 4323 -L 4324:192.168.100.20:22 -NT

A. OPS$ ssh PC3@192.168.100.20

B. OPS$ ssh -p 4324 PC3@localhost

C. OPS$ ssh PC3@192.168.100.20 -p 4324

D. OPS$ ssh PC3@localhost -p 4234

Syntax-8

0

From the OPS PC, how would you establish a dynamic tunnel to PC3 using the local port forward created in Syntax-6?

OPS$ ssh PC2@localhost -p 4323 -L 4324:192.168.100.20:22 -NT

A. OPS$ ssh -D 9050 PC3@localhost -p 4324 -NT

B. OPS$ ssh -p 4324 PC3@localhost -D 9050 -NT

C. OPS$ ssh PC3@localhost -p 4324 -D 9050 -NT

D. All would work.

Syntax-9

0

After setting up the dynamic tunnel from Syntax-8, how would scan the 192.168.100.36/28 network on all ports?

A. OPS$ nc 192.168.100.36/28 -p 1-65535

B. OPS$ nmap 192.168.100.36/28 -p-

C. OPS$ proxychains nmap 192.168.100.36/28 -p- -Pn -sT

D. OPS$ proxychains nmap 192.168.100.36/28 -p-

Syntax-10

0

After setting up the dynamic tunnel from Syntax-8, how would interact with PC4's web service?

A. OPS$ wget -r http://192.168.100.36:8080

B. OPS$ proxychains wget -r http://192.168.100.36:8080

C. OPS$ curl 192.168.100.36:8080

D. OPS$ proxychains wget -r http://localhost:8080

Syntax-11

0

Using the last local port forward from Syntax-6, how would setup a local port forward to to PC4's alternate web port?

OPS$ ssh PC2@localhost -p 4323 -L 4324:192.168.100.20:22 -NT

A. OPS$ ssh -L 4325:192.168.100.36:8080 PC3@localhost -p 4324 -NT

B. OPS$ ssh -L 4325:192.168.100.36:80 PC3@localhost -p 4324 -NT

C. OPS$ ssh PC3@localhost -p 4324 -L 4325:192.168.100.36:80 -NT

D. OPS$ ssh PC2@localhost -p 4324 -L 4325:192.168.100.36:8080 -NT

Syntax-12

0

Using the last local port forward from Syntax-11, how would interact with PC4's web service? OPS$ ssh -L 4325:192.168.100.36:8080 PC3@localhost -p 4324 -NT

A. OPS$ wget -r http://192.168.100.36:8080

B. OPS$ wget -r http://192.168.100.36:4325

C. OPS$ wget -r http://localhost:8080

D. OPS$ wget -r http://localhost:4325

Syntax-13

0

What syntax is correct to run telnet through a dynamic tunnel?

A. telnet

B. telnet -D 9050

C. proxychains telnet

D. proxychains telnet -D 9050