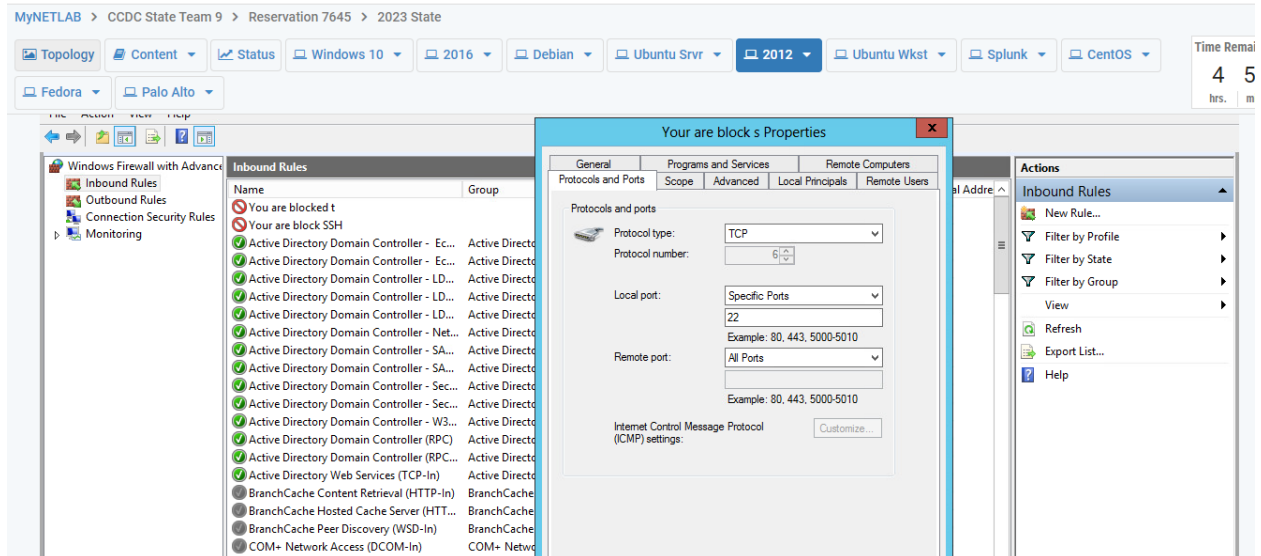


To: CCDC Competition

From: Team 9

Date: 2/4/2023

15 WINS04 Limit Packets at Win Servers



```
Administrator: Command Prompt

Enable No File and Printer Sharing
Enable No Remote Desktop

Allowed programs configuration for Domain profile:
Mode Traffic direction Name / Program

Port configuration for Domain profile:
Port Protocol Mode Traffic direction Name
23 TCP Disable Inbound You are blocked t
22 TCP Disable Inbound Your are block SSH

ICMP configuration for Domain profile:
Mode Type Description
Enable 2 Allow outbound packet too big
Enable 8 Allow inbound echo request

Standard profile configuration (current):
Operational mode = Enable
Exception mode = Enable
Multicast/broadcast response mode = Enable
Notification mode = Enable

Service configuration for Standard profile:
Mode Customized Name

Enable No File and Printer Sharing
Enable No Remote Desktop

Allowed programs configuration for Standard profile:
Mode Traffic direction Name / Program

Port configuration for Standard profile:
Port Protocol Mode Traffic direction Name
23 TCP Disable Inbound You are blocked t
22 TCP Disable Inbound Your are block SSH

ICMP configuration for Standard profile:
Mode Type Description
Enable 2 Allow outbound packet too big
Enable 8 Allow inbound echo request

Log configuration:
File location = C:\Windows\system32\LogFiles\Firewall\pfirewall.log
Max file size = 4096 KB
Dropped packets = Enable
Connections = Disable

IMPORTANT: Command executed successfully.
```

Figure 1 Command ran: netsh firewall show config

As part of our ongoing efforts to improve network security, our team department has blocked port 22 on Windows 2012. This means that all attempts to access the server using this port will be blocked by the firewalls. In the inbound Rules.

Please note that this change will not affect any normal business operations. However, if you require access to this port for any reason, please contact the IT department to request an exception. We will evaluate each request on a case-by-case basis and determine the best course of action.

If you have any questions or concerns about this change, please do not hesitate to reach out to the IT department. We are here to support you and ensure the continued stability and security of our network.

Thank you for your understanding and cooperation.

Best regards,

Team 9