

Explosion

Task 1

- What does the 3-letter acronym RDP stand for?

- Remote Desktop Protocol

Task 2

- What is a 3-letter acronym that refers to interaction with the host through a command line interface?

- CLI

Task 3

- What about graphical user interface interactions?

- GUI

Task 4

- What is the name of an old remote access tool that came without encryption by default and listens on TCP port 23?

- telnet

Task 5

- What is the name of the service running on port 3389 TCP?

- ms-wbt-server

```
[X]-[root@htb-vbgc5rcdf1]-[/home/nonthakorn]
#nmap -T4 -sV 10.129.18.71
Starting Nmap 7.94SVN ( https://nmap.org ) at 2024-07-20 10:16 CDT
Warning: 10.129.18.71 giving up on port because retransmission cap hit (6).
Stats: 0:01:05 elapsed; 0 hosts completed (1 up), 1 undergoing SYN Stealth Scan
SYN Stealth Scan Timing: About 99.99% done; ETC: 10:17 (0:00:00 remaining)
Nmap scan report for 10.129.18.71
Host is up (0.24s latency).
Not shown: 993 closed tcp ports (reset)
PORT      STATE      SERVICE      VERSION
135/tcp    open       msrpc        Microsoft Windows RPC
139/tcp    open       netbios-ssn  Microsoft Windows netbios-ssn
445/tcp    open       microsoft-ds?
2200/tcp   filtered   ici
3389/tcp   open       ms-wbt-server Microsoft Terminal Services
4900/tcp   filtered   hfcs
65129/tcp  filtered   unknown
Service Info: OS: Windows; CPE: cpe:/o:microsoft:windows
```

Task 6

- What is the switch used to specify the target host's IP address when using xfreerdp?

- xfreerdp is an X11 Remote Desktop Protocol (RDP) client which is part of the FreeRDP project. An RDP server is built-in to many editions of Windows.

- /v:

Task 7

- What username successfully returns a desktop projection to us with a blank password?

- Administrator

Task 8

- Submit Flag

- xfreerdp /v:10.129.18.71 /cert:ignore /u:Administrator /log-level:DEBUG
- 951fa96d7830c451b536be5a6be008a0