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QUESTION 1

Gerald is a Certified Ethical Hacker working for a large financial institution in Oklahoma City. Gerald is currently performing an annual security audit of the company\\'s network. One of the company\\'s primary concerns is how the corporate data is transferred back and forth from the banks all over the city to the data warehouse at the company\\'s home office. To see what type of traffic is being passed back and forth and to see how secure that data really is, Gerald uses a session hijacking tool to intercept traffic between a server and a client. Gerald hijacks an HTML session between a client running a web application which connects to a SQL database at the home office. Gerald does not kill the client\\'s session; he simply monitors the traffic that passes between it and the server.

What type of session attack is Gerald employing here?

A. He is utilizing a passive network level hijack to see the session traffic used to communicate between the two devices

B. Gerald is using a passive application level hijack to monitor the client and server traffic

C. This type of attack would be considered an active application attack since he is actively monitoring the traffic

D. This type of hijacking attack is called an active network attack

Correct Answer: C

Session Hijacking is an active attack

QUESTION 2

Hackers usually control Bots through:

A. IRC Channel

B. MSN Messenger

C. Trojan Client Software

D. Yahoo Chat

E. GoogleTalk

Correct Answer: A

Most of the bots out today has a function to connect to a predetermined IRC channel in order to get orders.

QUESTION 3

William has received a Tetris game from someone in his computer programming class through email. William does not really know the person who sent the game very well, but decides to install the game anyway because he really likes Tetris.

After William installs the game, he plays it for a couple of hours. The next day, William plays the Tetris game again and notices that his machines have begun to slow down. He brings up his Task Manager and sees the following programs

running (see Screenshot):

What has William just installed?

A. Remote Access Trojan (RAT)

B. Zombie Zapper (ZoZ)

C. Bot IRC Tunnel (BIT)

D. Root Digger (RD)

Correct Answer: A

RATs are malicious programs that run invisibly on host PCs and permit an intruder remote access and control. On a basic level, many RATs mimic the functionality of legitimate remote control programs such as Symantec\\'s pcAnywhere but are designed specifically for stealth installation and operation. Intruders usually hide these Trojan horses in games and other small programs that unsuspecting users then execute on their PCs. Typically, exploited users either download and execute the malicious programs or are tricked into clicking rogue email attachments.

QUESTION 4

What does ICMP (type 11, code 0) denote?

A. Unknown Type

B. Time Exceeded

C. Source Quench

D. Destination Unreachable

Correct Answer: B

An ICMP Type 11, Code 0 means Time Exceeded [RFC792], Code 0 = Time to Live exceeded in Transit and Code 1 = Fragment Reassembly Time Exceeded.

QUESTION 5

Blane is a network security analyst for his company. From an outside IP, Blane performs an XMAS scan using Nmap. Almost every port scanned does not illicit a response. What can he infer from this kind of response?

A. These ports are open because they do not illicit a response.

B. He can tell that these ports are in stealth mode.

C. If a port does not respond to an XMAS scan using NMAP, that port is closed.

D. The scan was not performed correctly using NMAP since all ports, no matter what their state, will illicit some sort of response from an XMAS scan.

Correct Answer: A

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