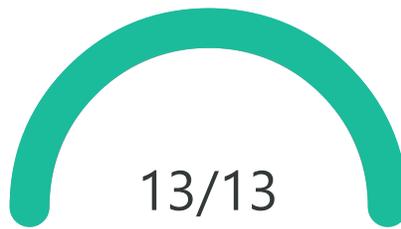


15: Assisted - Exploiting and detecting SQLi

Security+ (Exam SY0-701)



Congratulations, you passed!

Duration: 27 minutes, 46 seconds

What user account name is not present in this SQLi result? Score: 1

- admin
- Hack
- Morgan
- Bob
- Pablo
- Gordon

Congratulations, you have answered the question correctly.

What is the first table name discovered from the DVWA database? Score: 1

users

Congratulations, you have answered the question correctly.

What is the second table name discovered from the DVWA database? Score: 1

guestbook

Congratulations, you have answered the question correctly.

Which of the following are column names from the users table of the dvwa database? (Select seven (7) column names) Score: 1

- user_id
- avatar
- failed_login
- comment
- first_name
- last_login
- last_name
- name

- password
- USER

Congratulations, you have answered the question correctly.

What is the HTTP referrer for this log record related to your first submission to the SQLi page of just the number '1'? Score: 1

- "GET /vulnerabilities/sqli/"
- "GET /vulnerabilities/sqli/?id=7&Submit=Submit# HTTP/1.1"
- "GET /vulnerabilities/xss_r/ HTTP/1.1"
- "GET /vulnerabilities/sqli/?id=1&Submit=Submit# HTTP/1.1"

Congratulations, you have answered the question correctly.

What is the percent-encoding for a single quotation mark? Score: 1

- %3e
- %3a
- %27
- %21

Congratulations, you have answered the question correctly.

What could be found in a website's access log as a representation of a space in an HTTP request? (Select 2) Score: 1

- + (a plus sign)
- %3c
- %20
- %22

Congratulations, you have answered the question correctly.

Why is the octothorpe after the 'NULL' parameter used in this submitted SQLi statement? Score: 1

- end-of-line comment
- carriage return and line feed
- to append the command to the existing script statement
- retrieve certain records from one or more tables.

Congratulations, you have answered the question correctly.

In SQLi, what is the most important character? Score: 1

- octothorp
- equals
- backslash
- asterisks
- single quote

Congratulations, you have answered the question correctly.

What is the SQL expression used to combine instructions or operations? Score: 1

- INSERT
- UNION
- SELECT
- FROM

Congratulations, you have answered the question correctly.

What is SQL Injection? Score: 1

- A form of file-sharing exploitation
- Injecting code or commands into a script to manipulate a DBMS
- A language used to access and manipulate databases.
- A type of database program.

Congratulations, you have answered the question correctly.

Which of the following SQLi statements is used to return a result which includes the DBMS details? Score: 1

- ' UNION SELECT @@version, NULL#
- ' UNION SELECT table_name, column_name FROM information_schema.columns#
- ' UNION SELECT table_schema, table_name FROM information_schema.tables#
- ' UNION SELECT user, password FROM users#

Congratulations, you have answered the question correctly.

What evidence in a website's log is most clearly IoC observables related to SQLi? Score: 1

- percent-encoding
- an HTTP referrer
- ORDER BY, UNION, SELECT, UPDATE, INSERT, DELETE, or DROP
- the HTTP response code of 200

Congratulations, you have answered the question correctly.