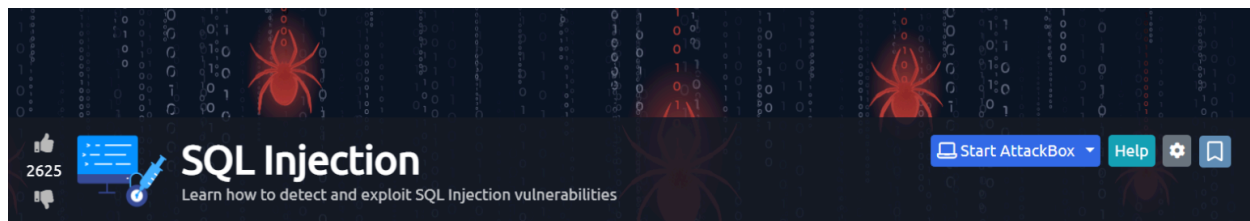


Tryhackme – SQL Injection – Walkthrough

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Task 1 Brief

Task 2 What is a Database?

Task 3 What is SQL?

Task 4 What is SQL Injection?

Task 5 In-Band SQLi

Task 6 Blind SQLi – Authentication Bypass

Task 7 Blind SQLi – Boolean Based

Task 8 Blind SQLi – Time Based

Task 9 Out-of-Band SQLi

Task 10 Remediation

***Task 1** Brief

1.Q

What does SQL stand for?

Ans:-Structured Query Language

***Task 2** What is a Database?

1.Q

What is the acronym for the software that controls a database?

Ans:-DBMS

2.Q

What is the name of the grid-like structure which holds the data?

ANS:-TABLE

***Task 3** What is SQL?

1.Q

What SQL statement is used to retrieve data?

ANS:-SELECT

2.Q

What SQL clause can be used to retrieve data from multiple tables?

Ans:-union

3.Q

What SQL statement is used to add data?

Ans:-insert

***Task 4** What is SQL Injection?

1.Q

What character signifies the end of an SQL query?

Ans:-;

***Task 5** In-Band SQLi

1.Q

What is the flag after completing level 1?

Ans:- THM{SQL_INJECTION_3840}

***Task 6** Blind SQLi – Authentication Bypass

1.Q

What is the flag after completing level two? (and moving to level 3)

Ans:- THM{SQL_INJECTION_9581}

***Task 7** Blind SQLi – Boolean Based

1.Q

What is the flag after completing level three?

Ans:-THM{SQL_INJECTION_1093}

***Task 8** Blind SQLi – Time Based

1.Q

What is the final flag after completing level four?

Ans:- THM{SQL_INJECTION_MASTER}

***Task 9** Out-of-Band SQLi

1.Q

Name a protocol beginning with D that can be used to exfiltrate data from a database.

Ans:-DNS

Task 10 Remediation*1.Q**

Name a method of protecting yourself from an SQL Injection exploit.

Ans:-Prepared Statements

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