

EXNO: 4

Perform SQL Injection Lab in TryHackMe Platform.

AIM:

To Perform SQL Injection Lab in TryHackMe Platform.

Output:

The screenshot displays the TryHackMe SQL Injection lab interface. The browser window shows the URL `tryhackme.com/r/room/sqlinjectionlm`. The lab title is "SQL Injection" with a subtitle "Learn how to detect and exploit SQL Injection vulnerabilities". It is rated "Medium" and takes "30 min". The interface includes buttons for "Share your achievement", "Start AttackBox", "Help", "Save Room", and "Options". A green bar at the top indicates "Room completed (100%)".

The tasks are listed as follows:

- 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

The bottom section of the interface shows the room details:

Created by	Room Type	Users in Room	Created
tryhackme i00g1c	Free Room. Anyone can deploy virtual machines in the room (without being subscribed!)	164,432	1141 days ago

The footer includes the copyright notice "Copyright TryHackMe 2018-2024" and social media icons.

Result:

SQL Injection Lab in TryHackMe Platform is performed.