‹ back to dashboard

MySQL Vulnerability Exploitation ♥ ☐ EXPIRED

Exfiltrate employee data from organisation's database

🕐 15-45 Minutes ◎ 250 Points 4/10 Difficulty

Start   Stop

✅ You have already completed this exercise.

≡ Mission Statement   ⚑ Verify Flags   📖 Solution

rootsh3ll Bank is a multinational bank that serves over 100 million customers and has over 13,000 branches worldwide.

rootsh3ll Bank has hired you for a risk assessment on their network. Your job is to perform a risk/vulnerability assessment for your client on their wired network from an internal network attacker's perspective.

Objective

1. Identify MySQL servers running on the network.
2. Identify the vulnerable version of the MySQL server.
3. Exploit the vulnerability and fetch sensitive information from the database.

Note

- `msfconsole` has been intentionally disabled on the machine to motivate manual exploitation using the available resources.
- `mysql` binary is placed on Desktop under `mysql_bin/` directory. Use that to connect to target MySQL Server