

Completed: HTTP in Detail – TryHackMe

I'm excited to share that I have successfully completed the HTTP in Detail room on TryHackMe!

This room helped me strengthen my understanding of how the HyperText Transfer Protocol (HTTP) works behind the scenes in web communication.

Key Concepts I Learned:-

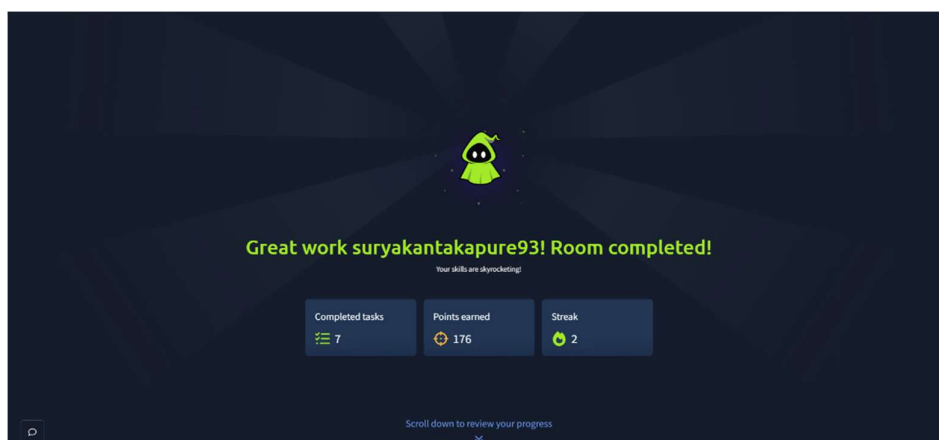
- 1) What HTTP is and how it works (Client–Server model)
- 2) Structure of HTTP Requests & Responses
- 3) HTTP Methods – GET, POST, PUT, DELETE
- 4) Status Codes – 200, 301, 400, 404, 500, etc.
- 5) Headers and their importance
- 6) Cookies & Sessions
- 7) Difference between HTTP and HTTPS
- 8) How web servers handle requests

Practical Skills Gained:-

- ✓ Analyzing HTTP traffic
- ✓ Understanding request/response flow
- ✓ Identifying misconfigurations
- ✓ Learning how attackers manipulate HTTP requests

This room strengthened my web security fundamentals, which are essential for penetration testing and bug bounty hunting.

Step by step, building strong foundations in Cyber Security



Share your win with your peers

Your progress can inspire others in your community.



HTTP in Detail completed!

suryakantakapure93 completed another room on their cyber security journey.

Completed tasks

7

Points earned

176

Streak

2

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