**FORMAN CHRISTIAN COLLEGE**

**(A CHARTERED UNIVERSITY)**

**A blue and white logo

Description automatically generated**

**COMP 421 (Information Security)**

**SECTION - B**

**2023 FALL**

**QUIZ # 5**

**NMAP: Live Host Discovery**

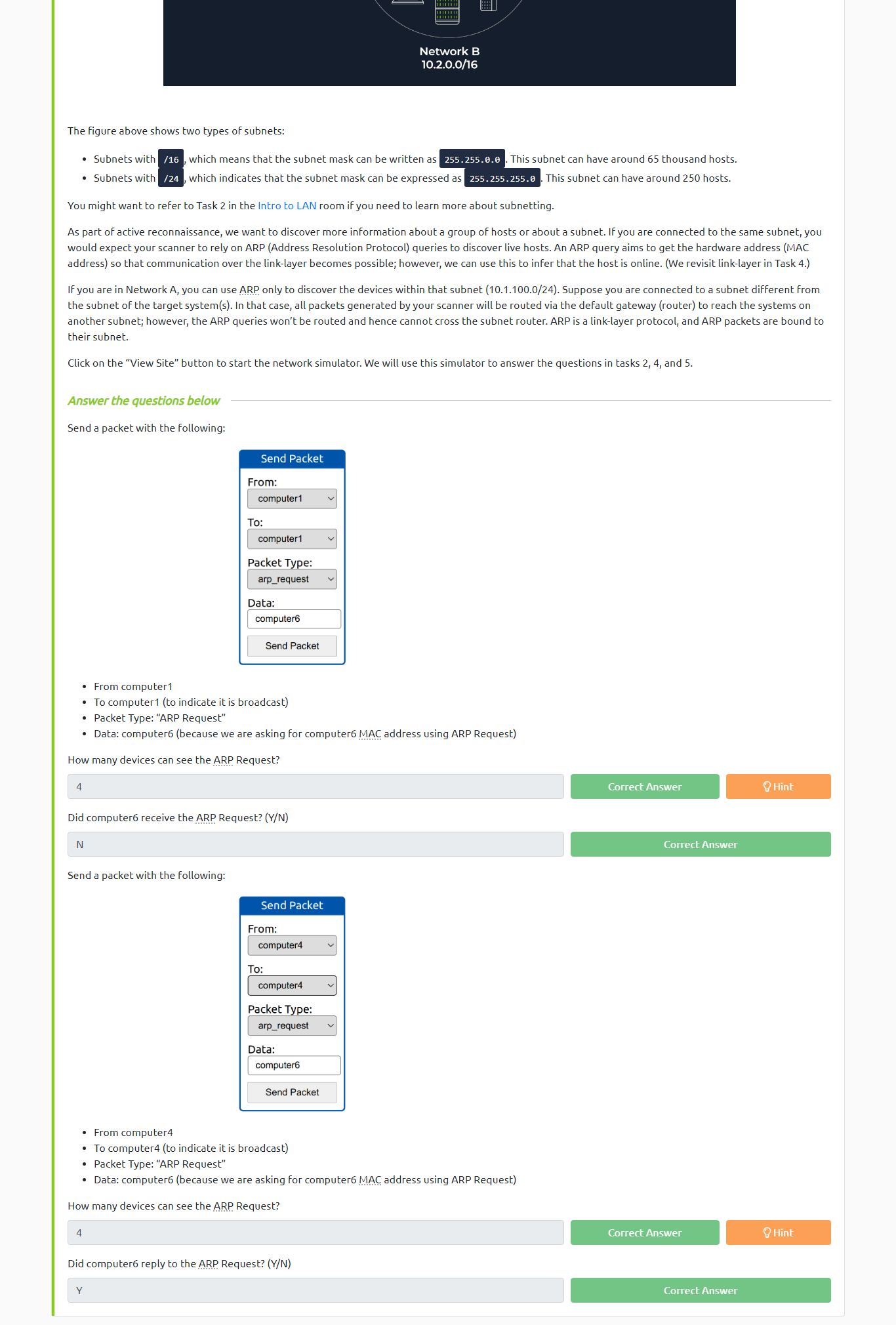
**Gulraiz Noor Bari (231-525536)**

**TASK # 1 – INTRODUCTION**

**A screenshot of a computer

Description automatically generated**

**TASK # 2 – SUBNETWORKS**

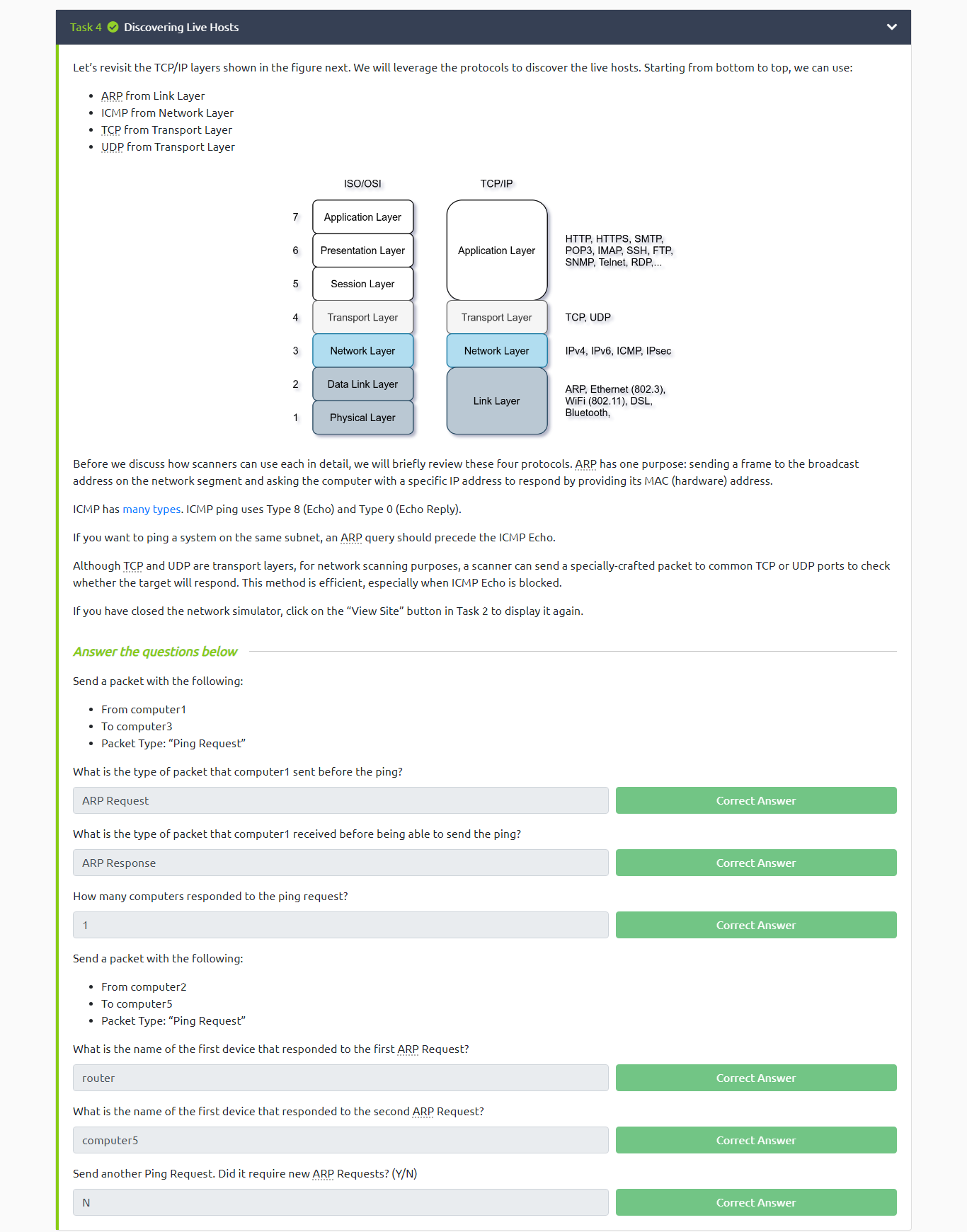
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**TASK # 3 – ENUMERATING TARGETS**

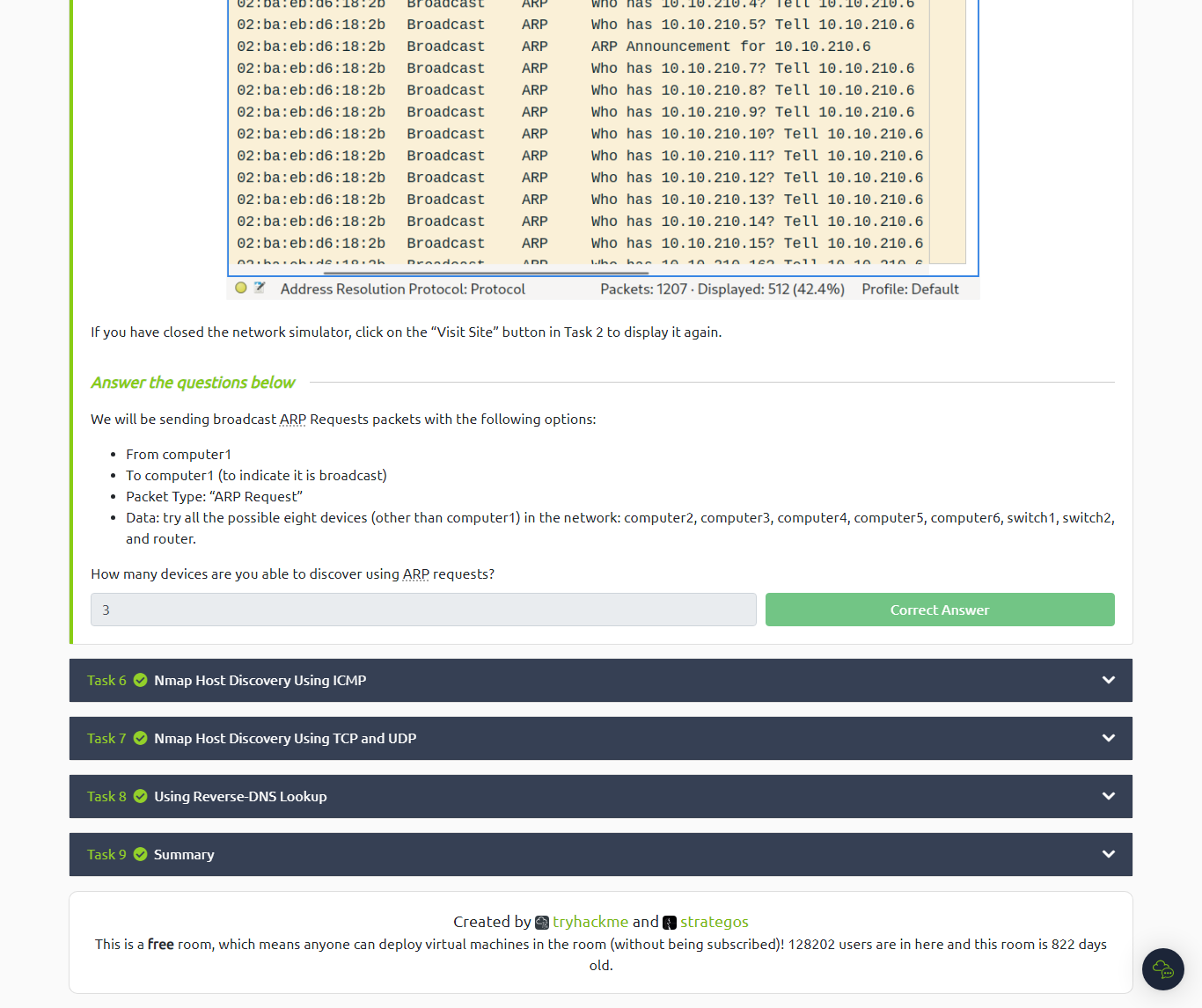
**A screenshot of a computer

Description automatically generated**

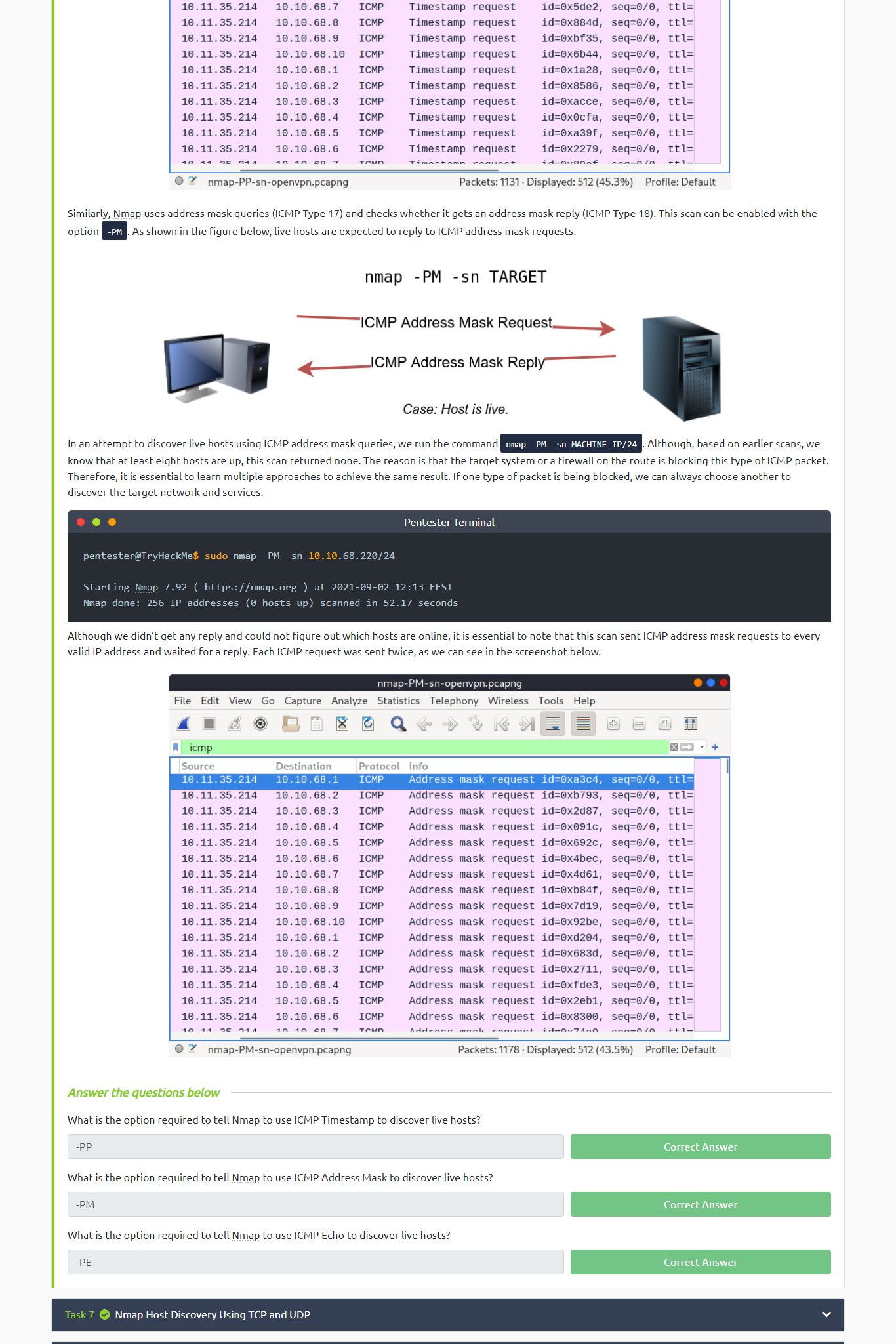
**TASK # 4 – DISCOVERING LIVE HOSTS**

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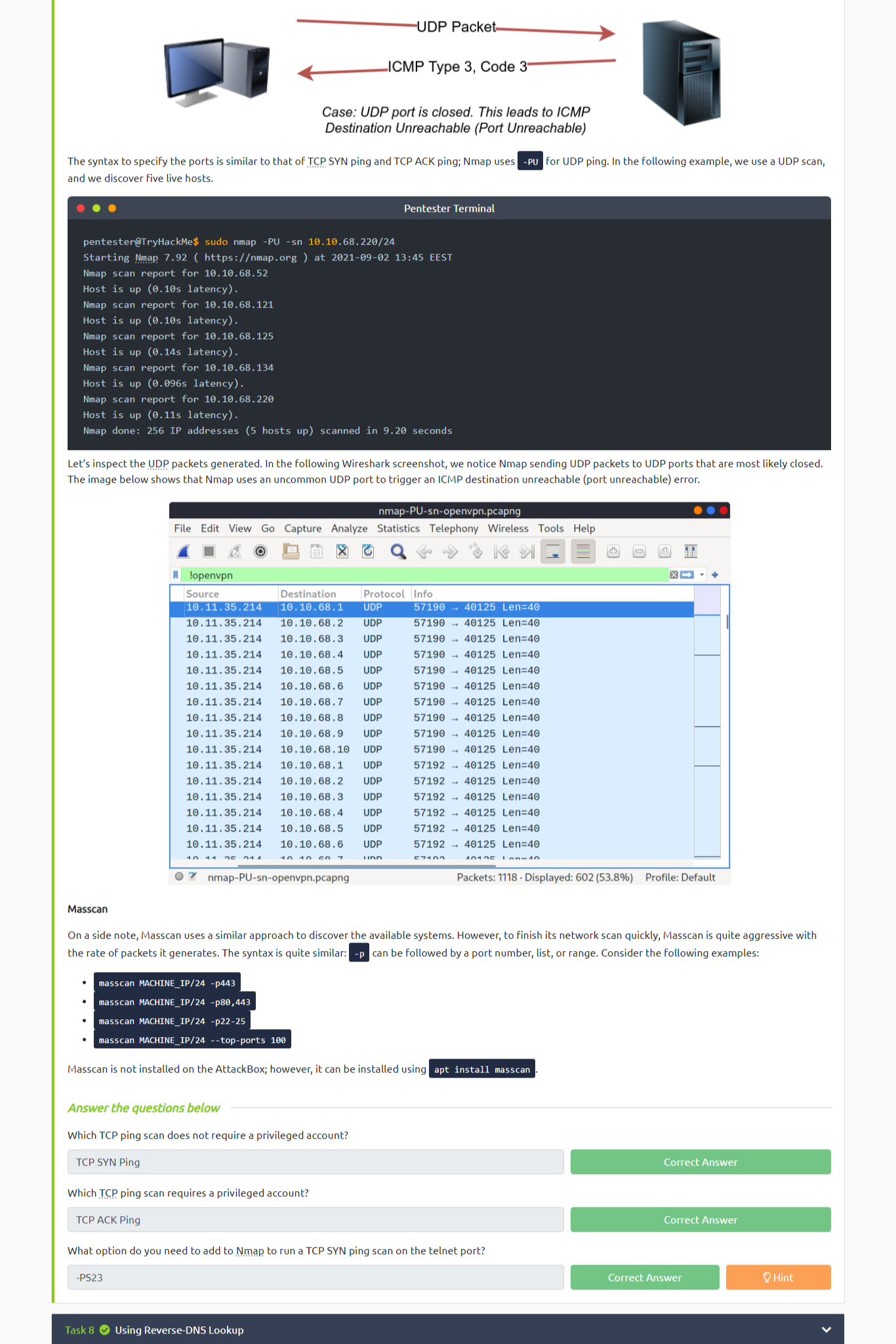
**TASK # 5 – NMAP HOST DISCOVERY USING ARP**

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**TASK # 6 – NMAP LIVE DISCOVERY USING ICMP**

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**TASK # 7 – NMAP LIVE DISCOVERY USING TCP AND UDP**

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**TASK # 8 – USE REVERSE-DNS LOOKUP**

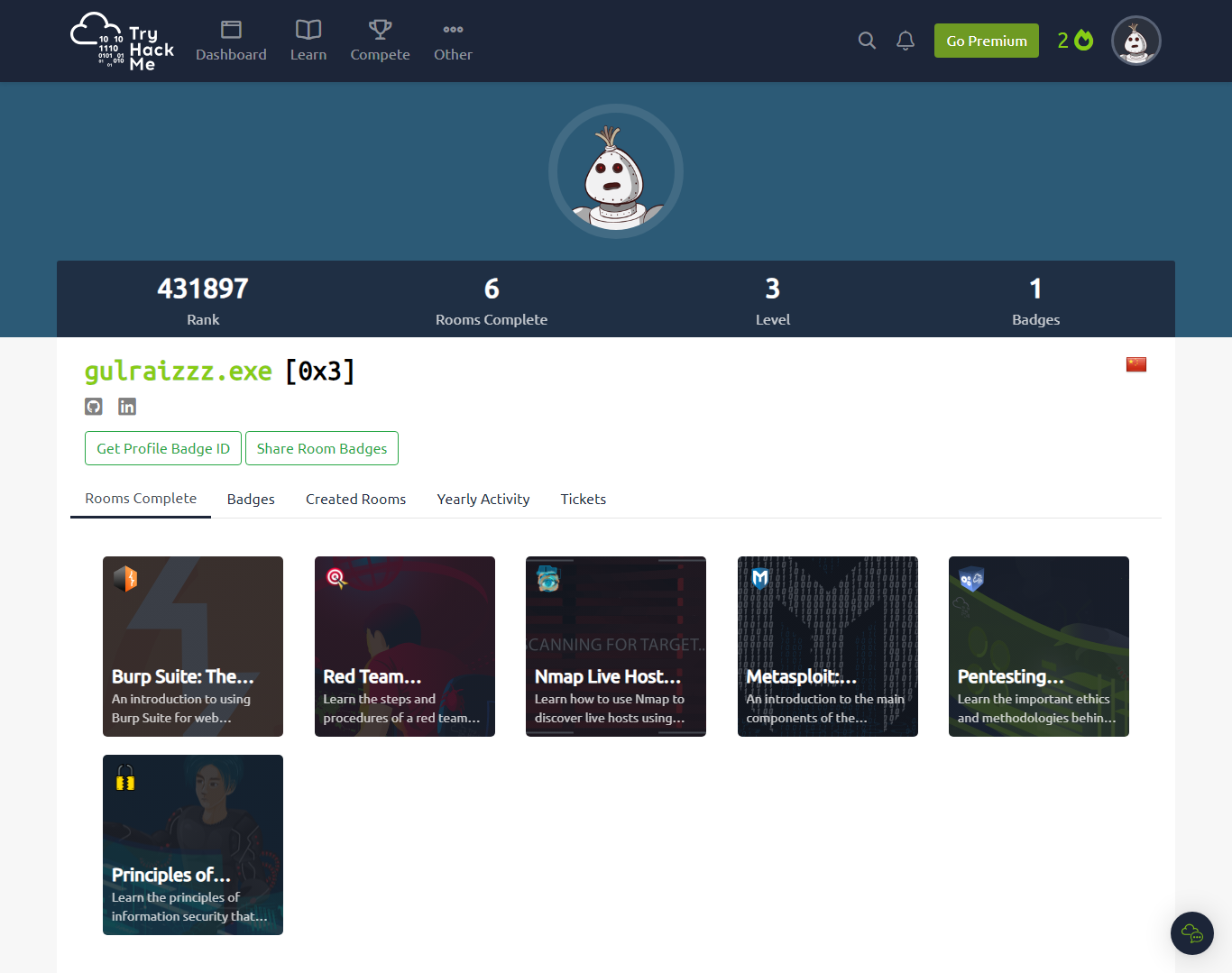
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**TASK # 9 – SUMMARY**

**A screenshot of a computer

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**PROFILE SCREENSHOT**

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