

**Flag:** Flag{521bce2965caee4aa05324d1f28739f715bd3bb1d66e81}

**Used Tools:**

- ping
- nmap -p- 10.20.73.1-255
- devtools

I began by pinging various IPs, then realized I'd used the wrong address block. After correcting the range to 10.20.73.1–255, I discovered five active hosts. I ran a port scan on each and noted their open ports and purposes. Two hosts had HTTP services, so I navigated to those IPs and accessed two different websites. On one site I registered a user account, on both I used browser devtools (Inspect Element).

On the second site, I spotted commented out HTML tags that included a redirect to an old PHP page. Pasting that URL into my browser led to a page full of long keyphrases for various users. None of those immediately yielded anything useful, but during a final review of the page source, I found the flag hidden in an HTML comment.

This challenge revolved around ping sweeps, port scanning, and using Inspect Element to uncover hidden information.