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Itp325

Lab04

1. I changed it on both. Although the VM is only visible to other computers on the same network, it is important to keep the identity of the guest private, especially for our purposes.
2. MAC address does not change the IP address, so it is important to do that too. I used a proxychain through tor to do this.
3. Metagoofil will extract metadata from public documents available in the target’s website. With metagoofil I can find things like usernames, server names, paths, Workers names, software, and MAC address. theHarvester is used to gather emails, subdomains, hosts, employee names, open ports and banners from public sources like search engines. theHarvester is useful for early stage pentesting and finding the target’s online footprint, while metagoofil is suited for forensics in order to see who did what when and to piece a story together.
4. I would use # fierce –dns usc.edu –suppress because it will get rid of results from inactive servers that are highly likely to not contain necessary information.
5. Nothing I tried worked and searching online for the solution turned up failed attempts.