



Activity File: Password Guessing

- In this activity, you will continue to play the role of a pen tester conducting an engagement on MegaCorpOne.
- One of MegaCorpOne's main concerns is poor password security and weak passwords.
- You are tasked with using the usernames that you found during the Day 1 OSINT phase to try and log into `vpn.megacorpone.com` via password guessing.
- Once logged in, you will run a shell script that will log you into the internal network.

⚠ Reminder: Don't forget to save your findings, as you will add them to your report on Day 4!

Warning: **Heads Up:** This activity will require the `apache2` service running on Kali. If it is not running, start it with `service apache2 restart`.

Instructions

1. On your Kali machine, open the web browser and navigate to `vpn.megacorpone.com`, where you will be prompted to log in.
2. Using the list of usernames that you obtained during Day 1 without the email extension (e.g., `bsmith` instead of `bsmith@megacorpone.com`), attempt to log into the website by guessing basic passwords.
 - **Hint:** Try variants of "Password," "SeasonYear" (e.g., `Summer2021`), or even the user's own username.
 - You only need to successfully guess **ONE** set of credentials to continue; the rest are bonus.
3. **Note:** If you aren't prompted to enter in your username/password, clear your cache settings!

mcarlow is Pa55word
agrofield is agrofield1
thudson is thudson
trivera is Spring2021
msmith is msmith

BONUS

- Try guessing other users' passwords.
 - **Hint:** There are a total of five username/password combinations that you can use to log in.
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