

waph-najarzs

WAPH-Web Application Programming and Hacking

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Short-bio: I am a Computer Science student taking a class in web applications and ethical hacking

Repository Information

URL: <https://github.com/NajarZS/waph-najarzs>

This is a private repository for Zaid Najar to store all code from the course. The organization of this repository is as follows.

Lab 0 Report

Lab Overview

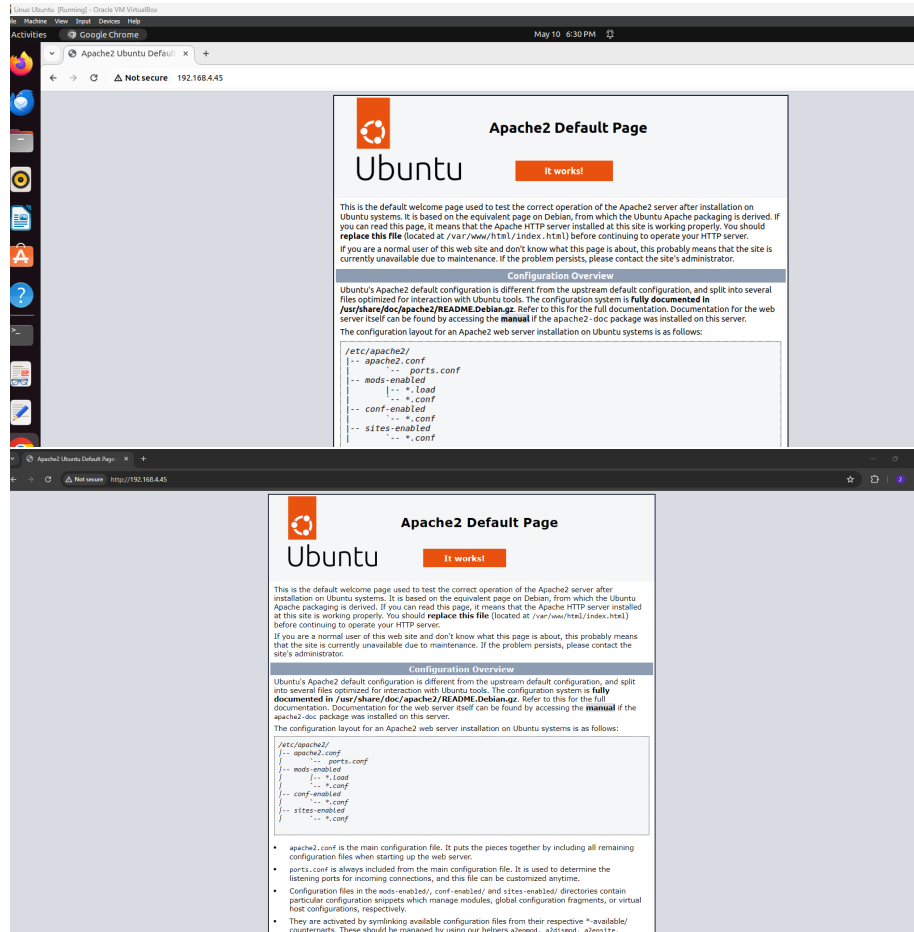
This lab is a set up lab designed to get everything install and working for the course. This includes setting up a virtual machine with Ubuntu and setting up a github repository.

Link to Lab 0: <https://github.com/NajarZS/waph-najarzs/tree/main/Labs/Lab0>

Part I - Ubuntu Virtual Machine & Software Installation

In part 1, I was lucky and actually had Ubuntu set up from a previous course. However, I am grateful that the presentation included instructions on how to turn on bidirectional clipboards and how to set up a host network. After figuring that part out, I mostly just had to install the Apache Web Server, the net tools, and pandoc. I followed everything exactly as instructed and ran into no problems.

Apache Web Server Testing



Part II - git Repositories and Exercises

The course repository

```
zaid@zaid-VirtualBox:~$ git clone git@github.com:NajarZS/waph-najarzs.git
Cloning into 'waph-najarzs'...
The authenticity of host 'github.com (140.82.112.3)' can't be established.
ED25519 key fingerprint is SHA256:+DiY3wvV6TuJJhpbZisF/zLDA0zPMSvHdkr4UvC0qU.
This key is not known by any other names
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
Warning: Permanently added 'github.com' (ED25519) to the list of known hosts.
remote: Enumerating objects: 4, done.
remote: Counting objects: 100% (4/4), done.
remote: Compressing objects: 100% (3/3), done.
remote: Total 4 (delta 0), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (4/4), 4.75 KiB | 2.38 MiB/s, done.
zaid@zaid-VirtualBox:~$ cd ~/waph-najarzs
```

Private Repository

Creating a repository on github was more difficult for me than it should have because I actually have no proper experience with github. However, the instructions were very clear and straightforward. I made a new account linked to my school email then made a new repository as instructed. Making the SSH keys was simple using the exact commands that were given to me. The only issue was with the cloning. In the screenshot, you can see that it did not want to clone at first, so I had to go the internet to figure out how to fix it. It eventually worked perfectly.

```
zaid@zaid-VirtualBox:~$ cd ~/waph-najarzs
zaid@zaid-VirtualBox:~/waph-najarzs$ nano README.md
zaid@zaid-VirtualBox:~/waph-najarzs$ git add README.md
zaid@zaid-VirtualBox:~/waph-najarzs$ git commit -m "README Has personal info"
[main 9aa2b7e] README Has personal info
 1 file changed, 25 insertions(+), 1 deletion(-)
  rewrite README.md (100%)
zaid@zaid-VirtualBox:~/waph-najarzs$ git push
Enumerating objects: 5, done.
```