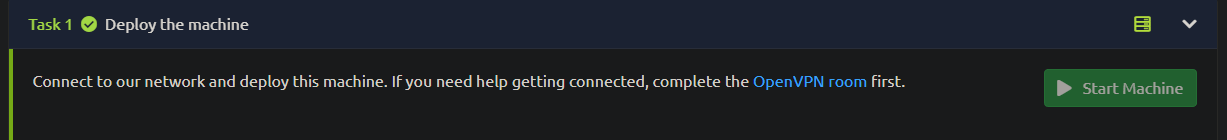
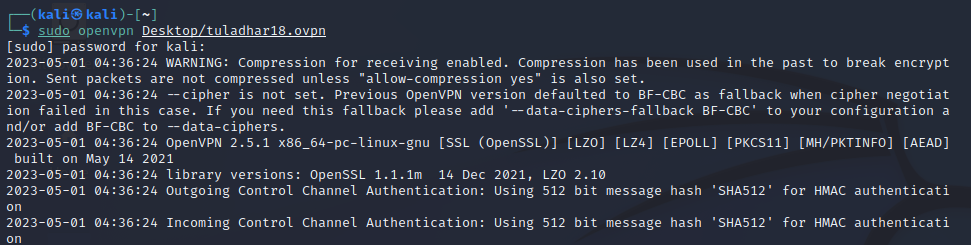
**Vulnversity**

**Task 1**

We completed the first task by starting the machine and then we received an Ip address .

****

We opened the .ovpn file that we downloaded using openvpn command.

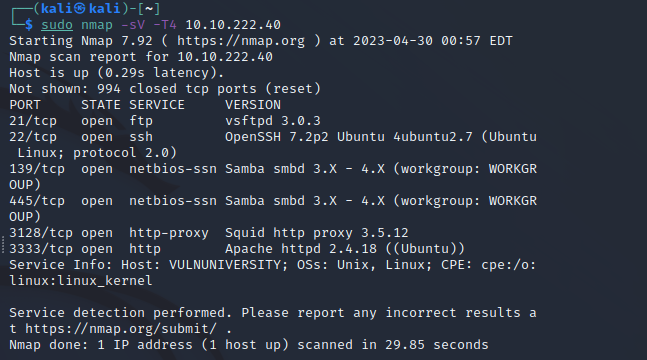
****

**Graphical user interface, text

Description automatically generated**

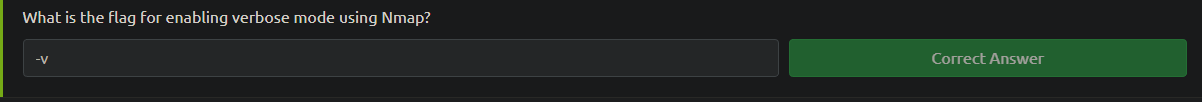
**Task 2**

We then used the nmap command followed by multiple parameters and the Ip address that we received to gain information about the machine and answering the questions .

****

**A screenshot of a computer

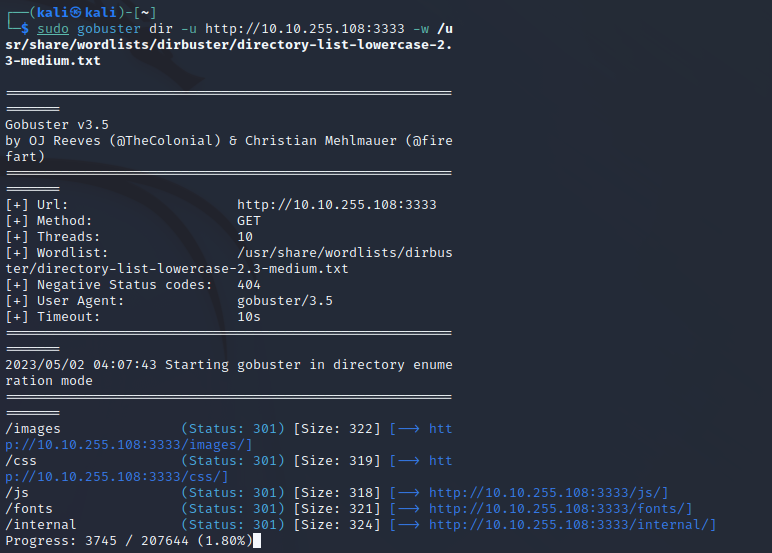
Description automatically generated with medium confidence**

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**Task 3**

In this step we have been asked to locate directories using Gobuster. We are also asked to provide a wordlist for Gobuster.

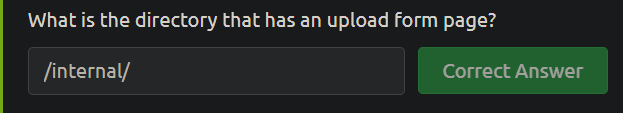
Gobuster is a tool used to brute-force directories and files, DNS subdomains, and virtual host names. The Gobuster command is used, specifying it to focus brute-forcing only directories followed by the flag **-u**, specifying the target URL and active http port of the machine followed by the path of the wordlist.

****

As we scanned the directories using Gobuster we came across a few directories. An interesting looking directory that we discovered was /internal. So we entered the IP of the machine and the directory /internal into a web browser and were greeted with an upload page.

Graphical user interface, text, application, website

Description automatically generated

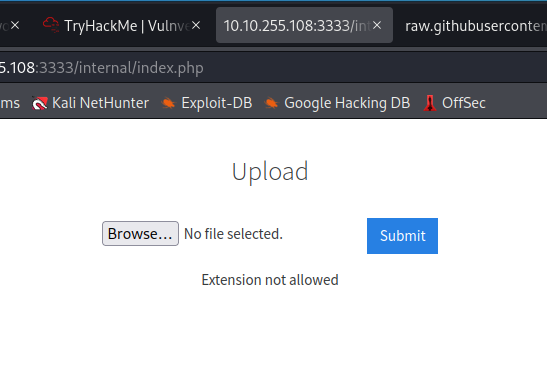
****

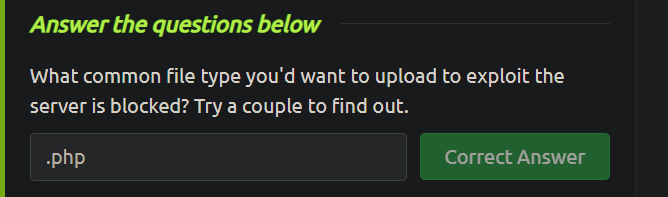
**Task 4**

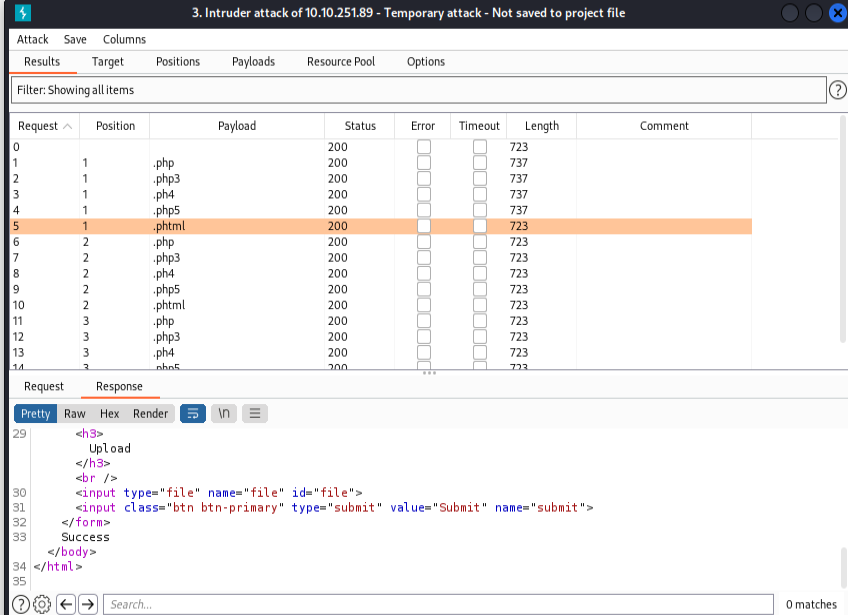
**We entered a reverse php shell**

**Text

Description automatically generated**

****

****

****

**Graphical user interface, application, website

Description automatically generated**

**Graphical user interface, application, website

Description automatically generated**

**Graphical user interface, text

Description automatically generated**

****

**A picture containing graphical user interface

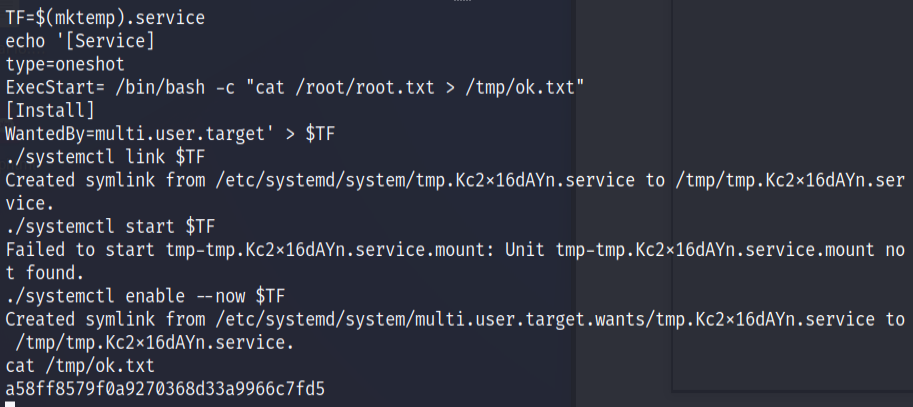
Description automatically generated**

**Graphical user interface, application, website

Description automatically generated**

**Task 5**

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**Graphical user interface, text

Description automatically generated**