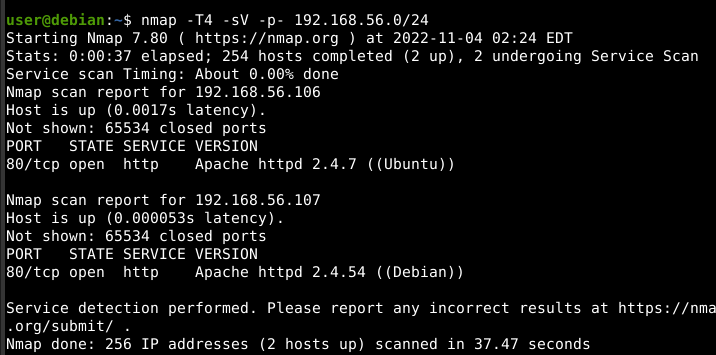
SAIC sysadmin test 2022

Somit gond

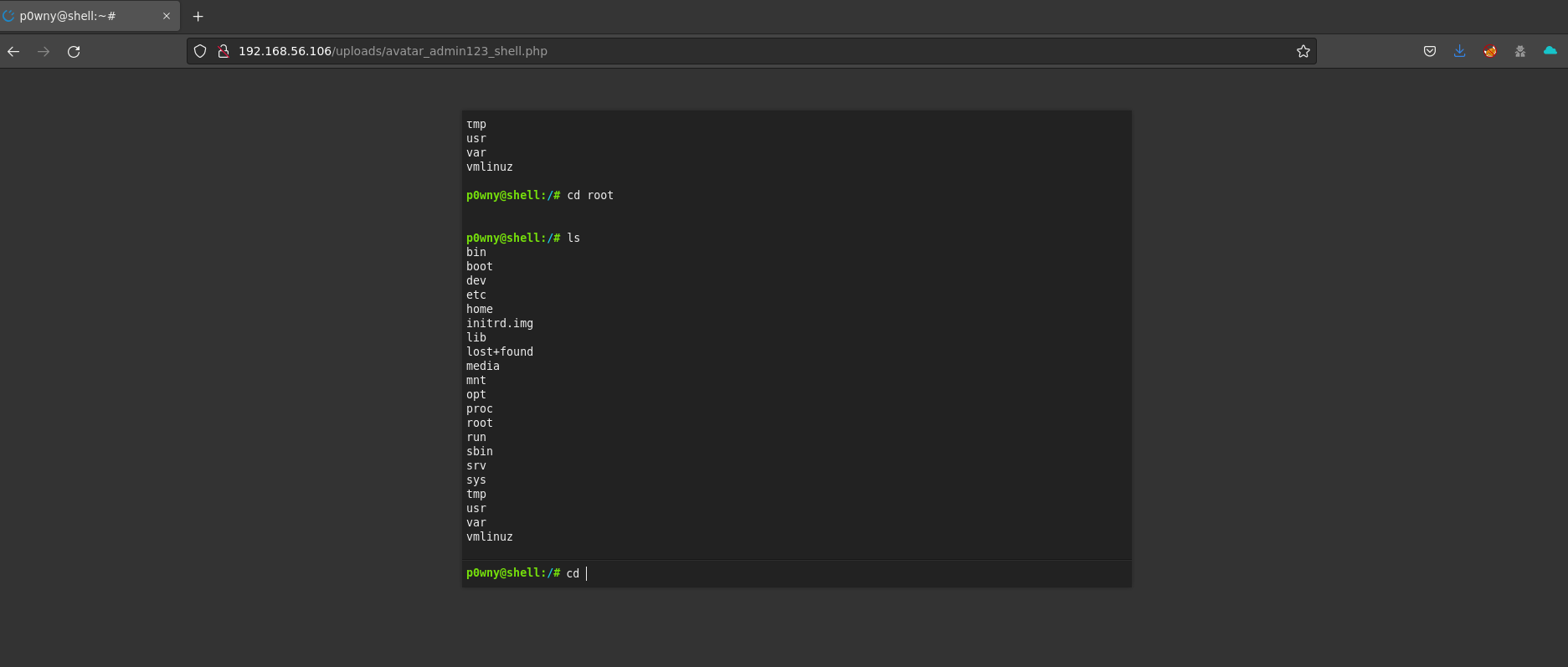
B21138

**Challenge 1 :**

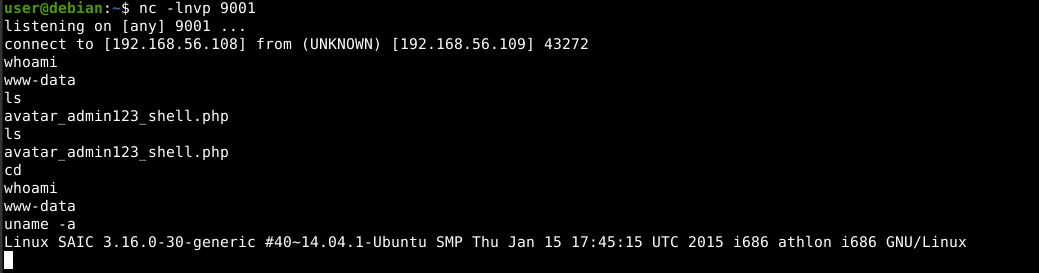
Nmap scan results:

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By visiting the website I got to knew it us running cutenews 2.0.3 .After searching for bit I found arbitrary file upload vulnerability in cutenews 2.0.3 website. So I found a php script powny shell (<https://github.com/flozz/p0wny-shell>) to get a shell .

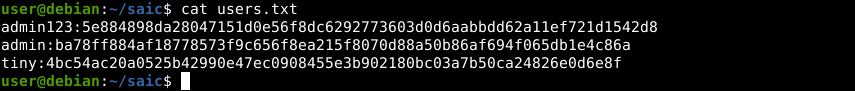


To get reverse shell I went to revshell.com and then copied php revshell command which I ran in powny\_shell terminal and got reverse shell.



I found it is running ubuntu 14.04 . I found a script to get root shell on it.

I found this VM is similar to hackthebox Passage box . I found different writeups about . I found users and their password hashes But I was not able to crack it.

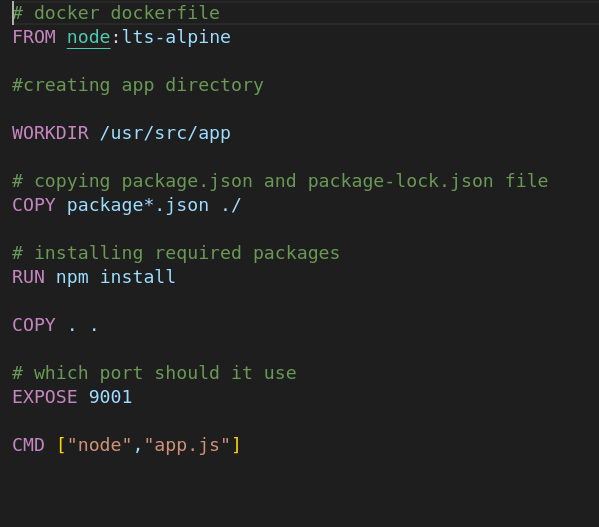


**Task 2:**

Approach : change environment variable for http\_proxy and https\_proxy when connected to wifi

**Task 4:**

My Dockerfile for CP-Dashboard-main webapp



Error encountered:

