


Cyber Apocalypse 2024 Hardware Write up

Scenario: Maze (Very Easy)

Overview

CHALLENGE NAME

Maze



In a world divided by factions, "AM," a young hacker from the Phreaks, found himself falling in love with "echo," a talented security researcher from the Revivalists. Despite the different backgrounds, you share a common goal: dismantling The Fray. You still remember the first interaction where you both independently hacked into The Fray's systems and stumbled upon the same vulnerability in a printer. Leaving behind your hacker handles, "AM" and "echo," you connected through IRC channels and began plotting your rebellion together. Now, it's finally time to analyze the printer's filesystem. What can you find?

After unzip the file we use the tree command to get an overview of all the files and directory in the current directory and one file stands out (Factory.pdf)

```
ipuppy@dedsec:~/Documents/htb/cyber_apocalypse_2024/Hardware$ ls
hardware_maze  hardware_maze.zip
ipuppy@dedsec:~/Documents/htb/cyber_apocalypse_2024/Hardware$ cd hardware_maze/
ipuppy@dedsec:~/Documents/htb/cyber_apocalypse_2024/Hardware/hardware_maze$ ls
fs
ipuppy@dedsec:~/Documents/htb/cyber_apocalypse_2024/Hardware/hardware_maze$ tree .
.
├── fs
│   ├── PjL
│   ├── PostScript
│   ├── saveDevice
│   └── SavedJobs
│       ├── InProgress
│       │   └── Factory.pdf
│       └── KeepJob
└── webServer
    ├── default
    │   └── csconfig
    ├── home
    │   ├── device.html
    │   └── hostmanifest
    ├── lib
    │   ├── keys
    │   └── security
    ├── objects
    └── permanent

14 directories, 6 files
ipuppy@dedsec:~/Documents/htb/cyber_apocalypse_2024/Hardware/hardware_maze$
```

We open the pdf using the open command

```
ipuppy@dedsec:~/Documents/htb/cyber_apocalypse_2024/Hardware/hardware_maze$ open fs/saveDevice/SavedJobs/InProgress/Factory.pdf
```

On scrolling through the pdf we do find our flag at the bottom of the pdf

Factory.pdf

File Edit View Go Bookmarks Help

PreviousNext

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Fit Width


Index

Factory1

Factory Location Inf...1

Facility Features1

Security Measures1




HTB{1n7323571n9_57uff_1n51d3_4_p21n732}

Scenario: BunnyPass (Very Easy)

Overview

CHALLENGE NAME


BunnyPass



As you discovered in the PDF, the production factory of the game is revealed. This factory manufactures all the hardware devices and custom silicon chips (of common components) that The Fray uses to create sensors, drones, and various other items for the games. Upon arriving at the factory, you scan the networks and come across a RabbitMQ instance. It appears that default credentials will work.

After spawning docker for this challenge I went to the page using browser I search for the default credentials for RabbitMQ and found guest:guest

🔖 ⚠ Not secure | 94.237.57.59:35273 🔍 🔒 🚀


Username:
Password:

I did manage to login in but I was stuck after that I wan unsure of what to do next

