



# recruitment CTF

2024-25

CHALLENGE NAME: [we-lost-it]

DEV: [Samarth Ghante]

CATEGORY: [Web]

LEVEL: [HARD]



Challenge Description:

It say's that, you have to find a missing document about a hacker; but the previous known location is stored in a register.txt file.

Secret Service Agent Dashboard

Hello Agent!

We can't find one of the most secret document about the "cyber-age hoodlum"

Previous known location is stored in "/register.txt"

Go to "[robots.txt](#)"  
[general practice while solving web challenges.]

User-agent: \*

Disallow:  
/admin  
/dont-open  
/search

/admin : Do not exist.

/dont-open: It's my linked profile [Time-Waster].

/search: Important.

Search for a File

You are in "/mnt/recruit-ctf/web/samarth-ghante/chall0" directory!

```
..  
app.js  
flag.txt  
package.json  
package-lock.json  
public  
node_modules  
views
```

Enter relative filename (e.g., ./flag.txt):

The Input box takes the filename [complete path only]

Example:

flag.txt is in pwd so, “./flag.txt” given as input will show the content of it.

File Content Viewer

Content of ./flag.txt:

```
You are a noob hecker, hehe!
```

Upon Observing the current dir or pwd, it seems like we are in “/mnt/recruit...../chall0” directory **and the register.txt is in root directory [i.e “/”]**

https://we-lost-it.ctf-delivery-net.pp.ua/search

## Search for a File

You are in “/mnt/recruit-ctf/web/samarth-ghante/chall0” directory!

```
..  
app.js  
flag.txt  
package.json  
package-lock.json  
public  
node_modules  
views
```

Enter relative filename (e.g., ./flag.txt):  Search

Go Back

So to access **register.txt** we must enter the filename along with the relative path.  
So relatively, we must traverse back until we reach the root dir.

Enter relative filename (e.g., ./flag.txt):  Search

Go Back

You will get the content of register.txt and it has the location of that secret document.

A screenshot of a web browser window titled "File Content Viewer". The URL in the address bar is <https://we-lost-it.ctf-delivery-net.pp.ua/filesystem?filename=..%2F..%2F..%2F..%2Fregister.txt>. The page displays the content of the file "register.txt" which contains a single line of text: "classified-report: https://filebin.net/ws05f6689anwjet6/classified-report.pdf". Below this content is a button labeled "Search Another File".

It is a PDF Report about the hacker, “Hamza Bendelladj”

The image shows a PDF document with a red border. At the top, it says "Classified Report: Cyber-Age Hoodlum". Below that, under "Subject:", it lists "Hamza Bendelladj - 'The Hero Hacker'". Under "Summary:", it states: "Hamza Bendelladj, widely known as the 'Hero Hacker,' has reportedly escaped from maximum security confinement. Bendelladj, who once shook the cyber world with his notorious hacks, is now on the run. The FBI has issued a nationwide alert." Under "Details:", it says: "On August 9th, 2024, during a routine prison transfer, Bendelladj managed to bypass the state-of-the-art security systems. Sources indicate that he might have exploited a zero-day vulnerability, showcasing once again his unparalleled skills in cyber warfare." It also mentions: "Eyewitnesses reported seeing Bendelladj in a remote town near the Mexican border. He was last seen entering an underground cybercafe, where he allegedly accessed the dark web, possibly seeking refuge with allies from the hacking underground. The café, known for its connections to several cybercriminal organizations, was raided by the FBI shortly after, but Bendelladj had already vanished." Finally, it notes: "Agents recovered a few encrypted drives and a set of handwritten notes. These notes suggest that Bendelladj is planning something big, potentially a cyber-attack on critical infrastructure. Analysts

The Flag is hidden at the end of the report!

--- End of Report ---

Note: This information is classified. Unauthorized access or distribution is prohibited.

Thank You & Hope You Enjoyed Playing!  
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