

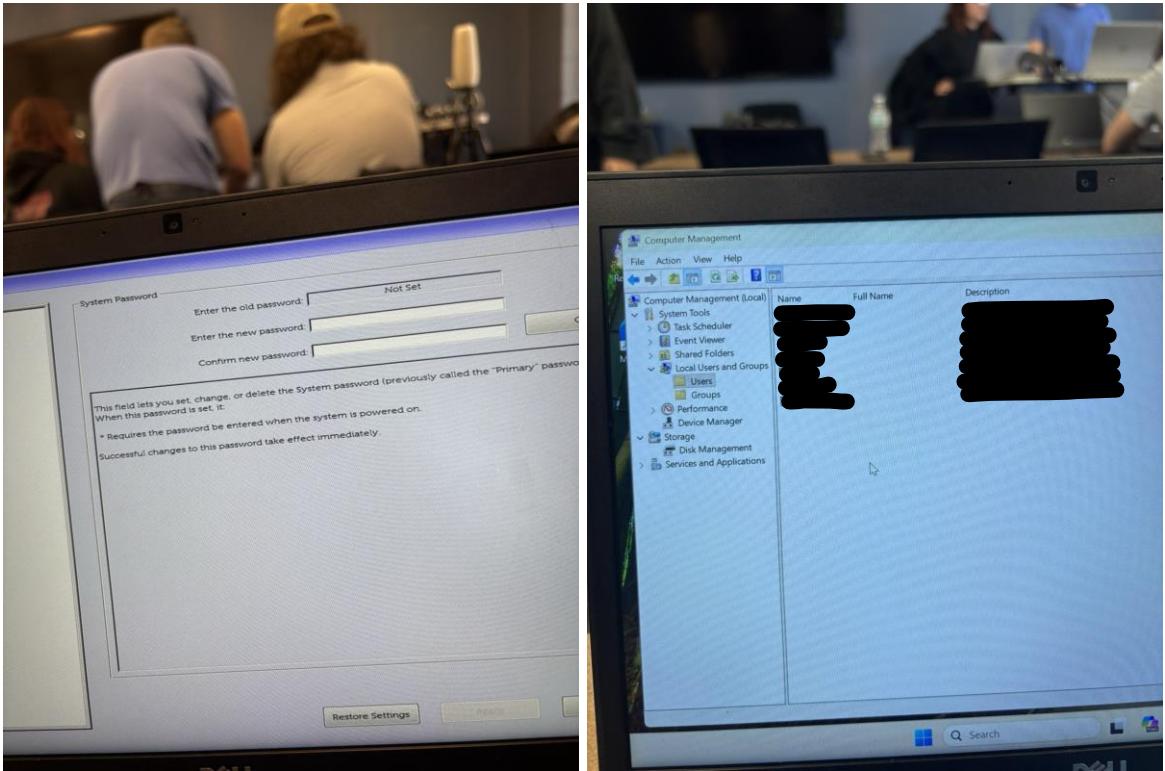
Accessing An Unknown Notebook

Shi, Cameron, and Dior

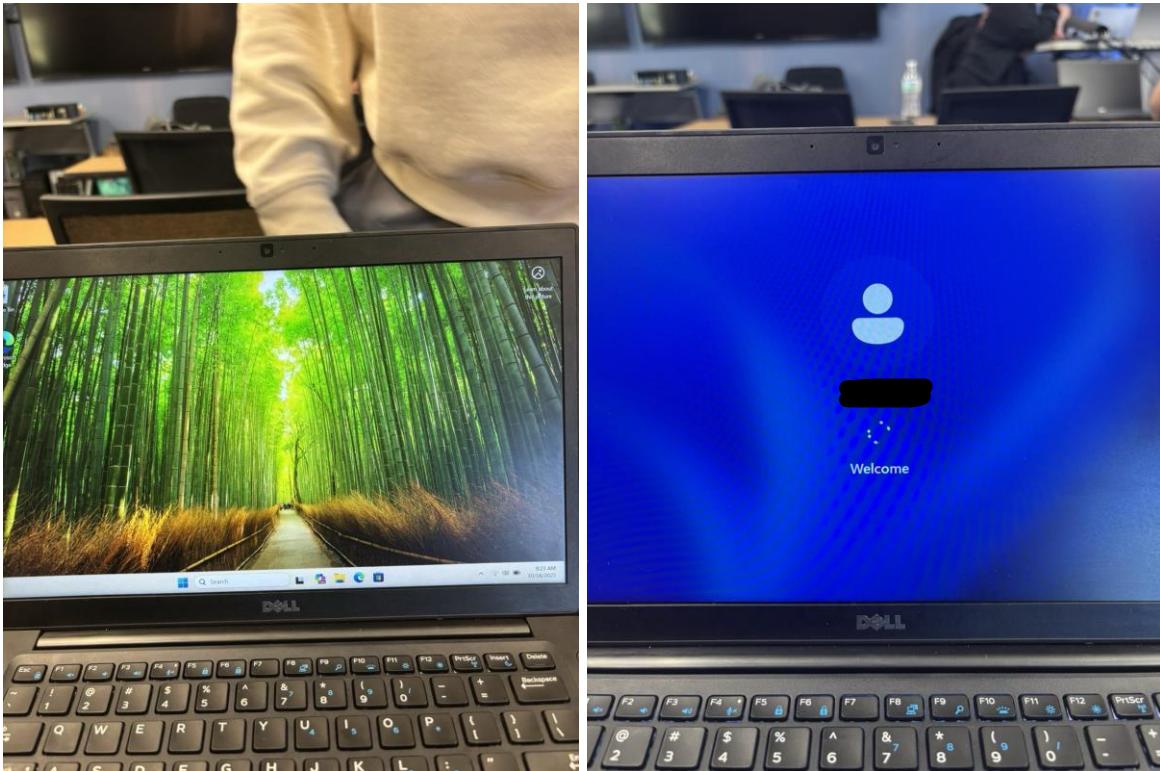
For this hands-on exercise, your objective is to access the data in a notebook that has opportunistically fallen into your hands. Your goal is to access the data WITHOUT taking the notebook apart.

1. How did you gain access to the operating system?

- We used the website: <https://bios-pw.org/> and entered the laptop's service code, then got the password, put it in and hit *ctrl enter*.
- I use the Hiren's Boot CD and get access to all files

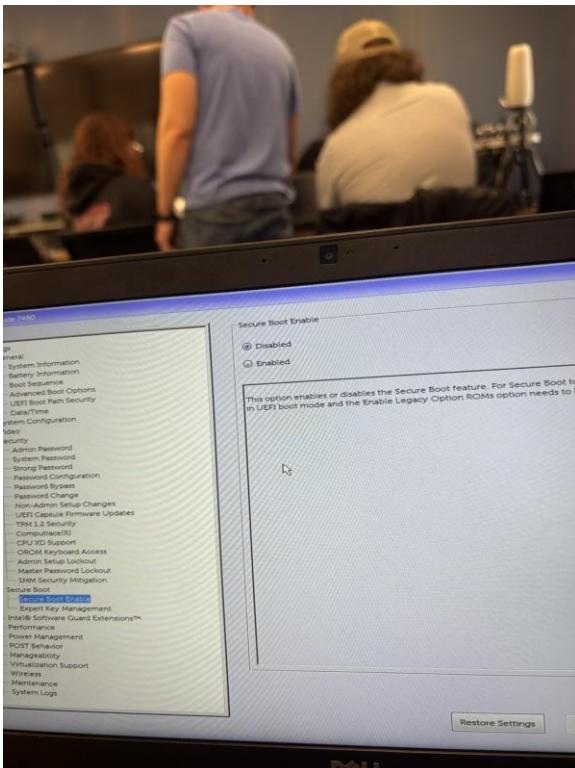


Accessing An Unknown Notebook



- a. Did you have to modify the BIOS at all?

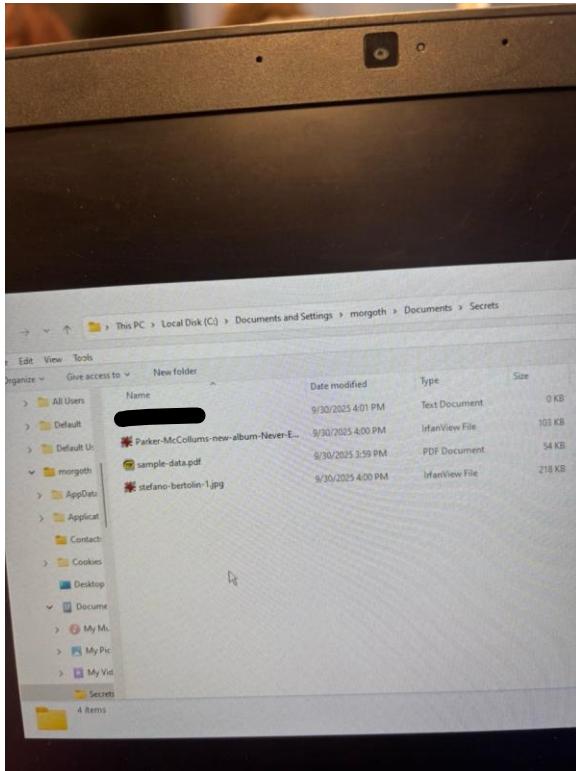
I disabled the secure boot option in BIOS, and it let me to boot into Hiren's Boot CD.



Accessing An Unknown Notebook

2. Did you need local administrator access to browse the data on the storage device?

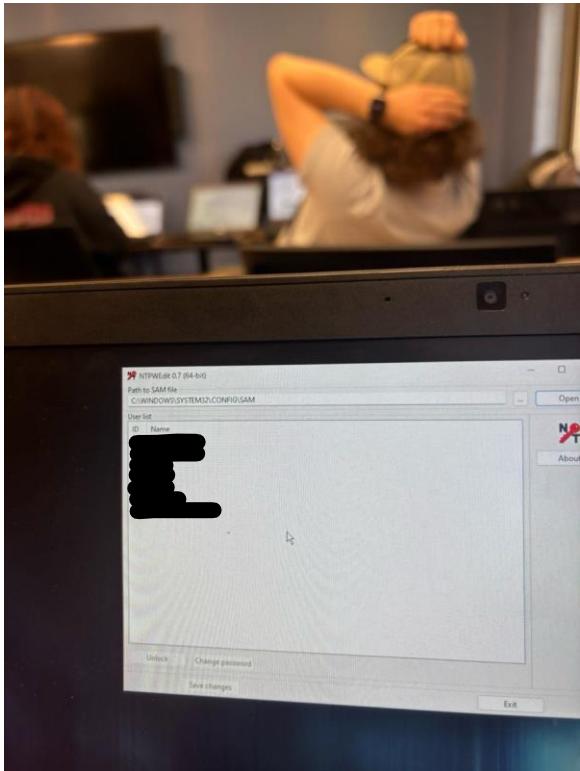
No, I can just view all files without local admin access.



3. What local users have been set up on the computer?

[REDACTED], [REDACTED], [REDACTED], [REDACTED], [REDACTED], [REDACTED], and [REDACTED]

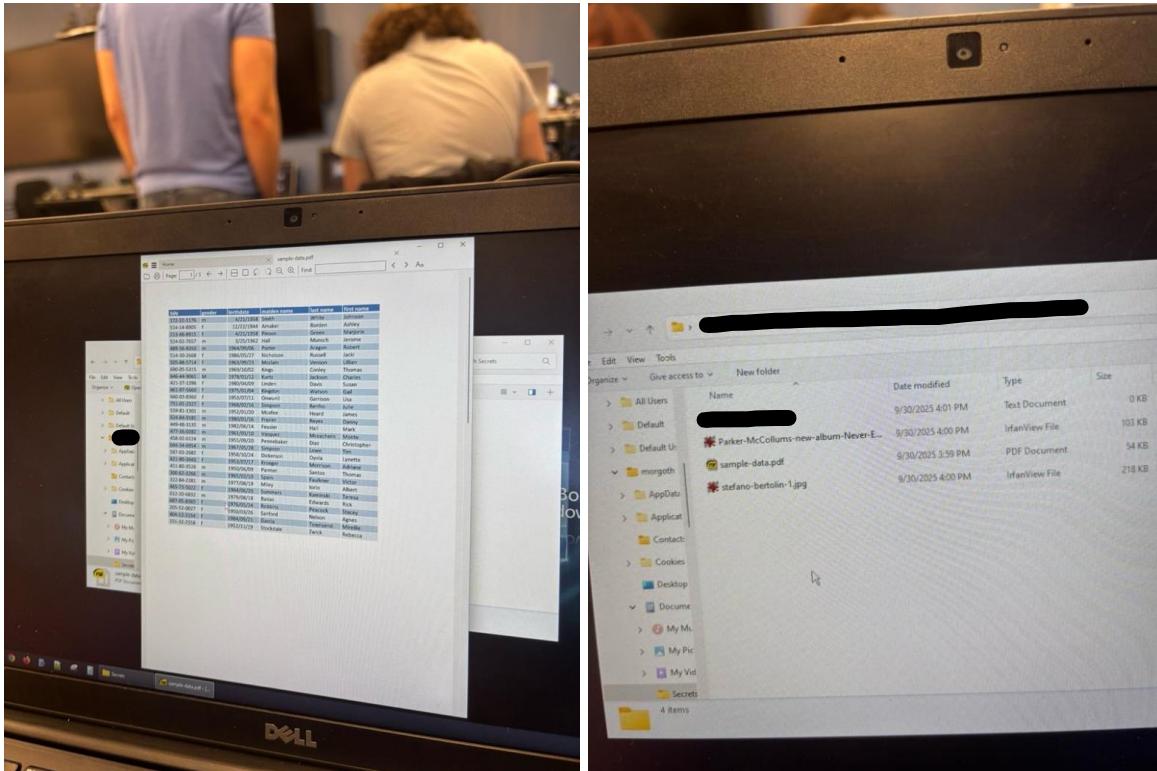
Accessing An Unknown Notebook



- a. Were there any users that appeared as a long series of numbers and/or letters? If so, what are they used for? [REDACTED]
4. What user data did you find? Where is it located? Whose data was it?

I found [REDACTED] [REDACTED] [REDACTED] pictures, and sample data. It's located in [REDACTED]
[REDACTED] The data belongs to the user, [REDACTED]

Accessing An Unknown Notebook



5. How would you prevent access to the data in this notebook?

- Use a password or encryption to protect the notebook file, for example, put a local password that only the file author will know. Therefore, anyone who knows the password can access the file.
- Use BitLocker to encrypt the hard drive if applicable.