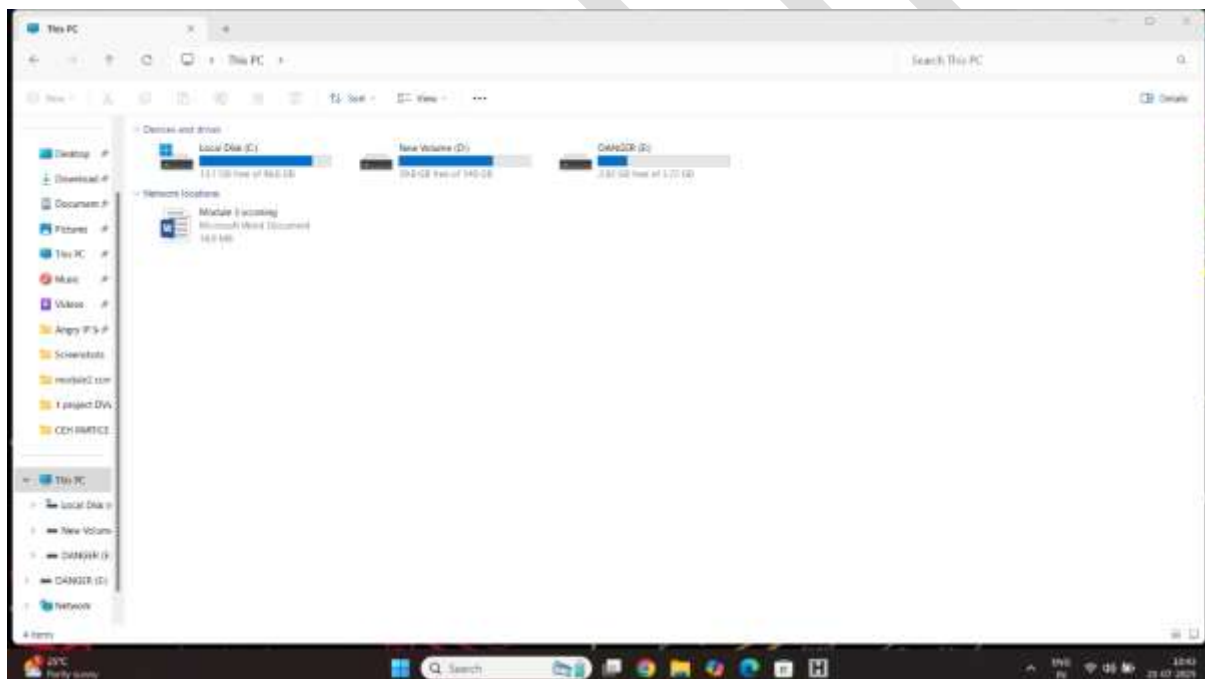


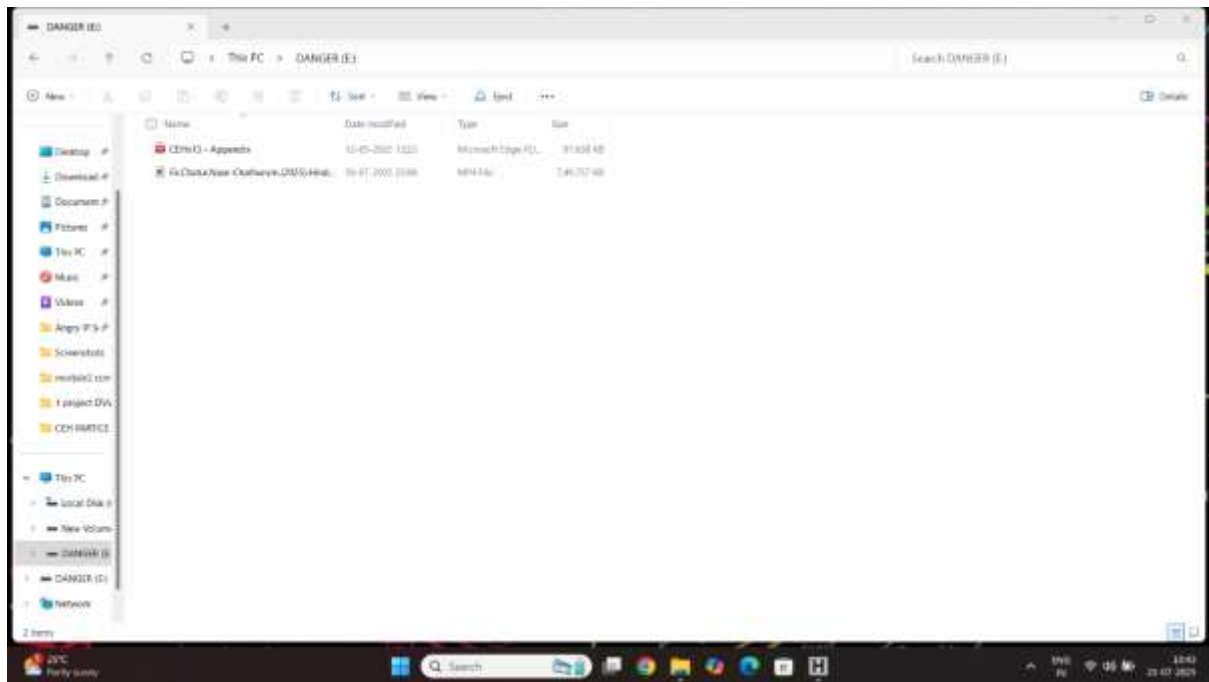
# Module 2 Computer Forencis Invegestion Process

## Lab1 Recover data from a windows hard Disk/pendrive

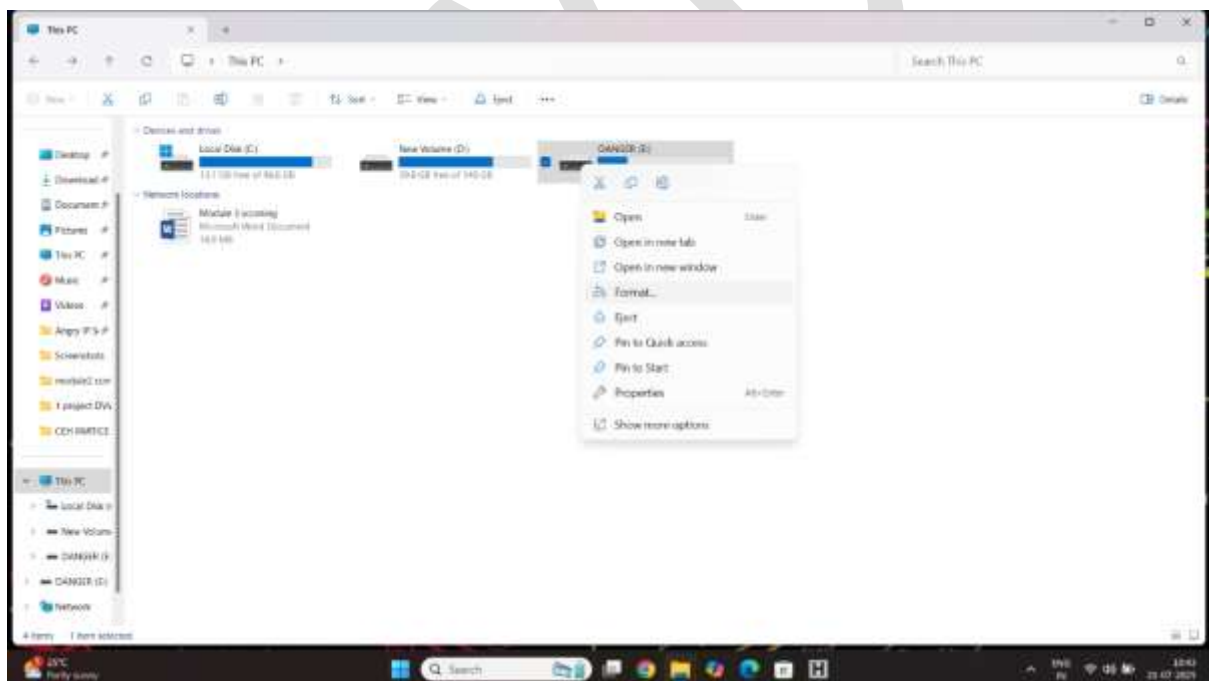
There was tool called **data recovery wizard**

Step1: inject the pendrive in laptop

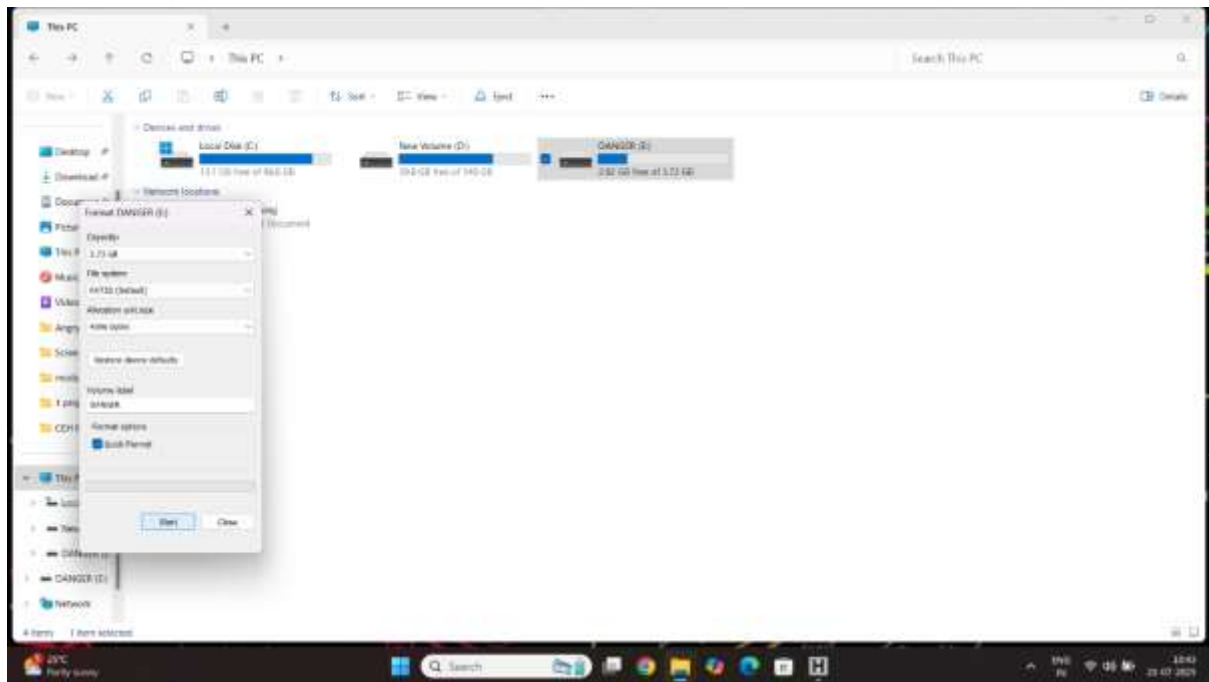




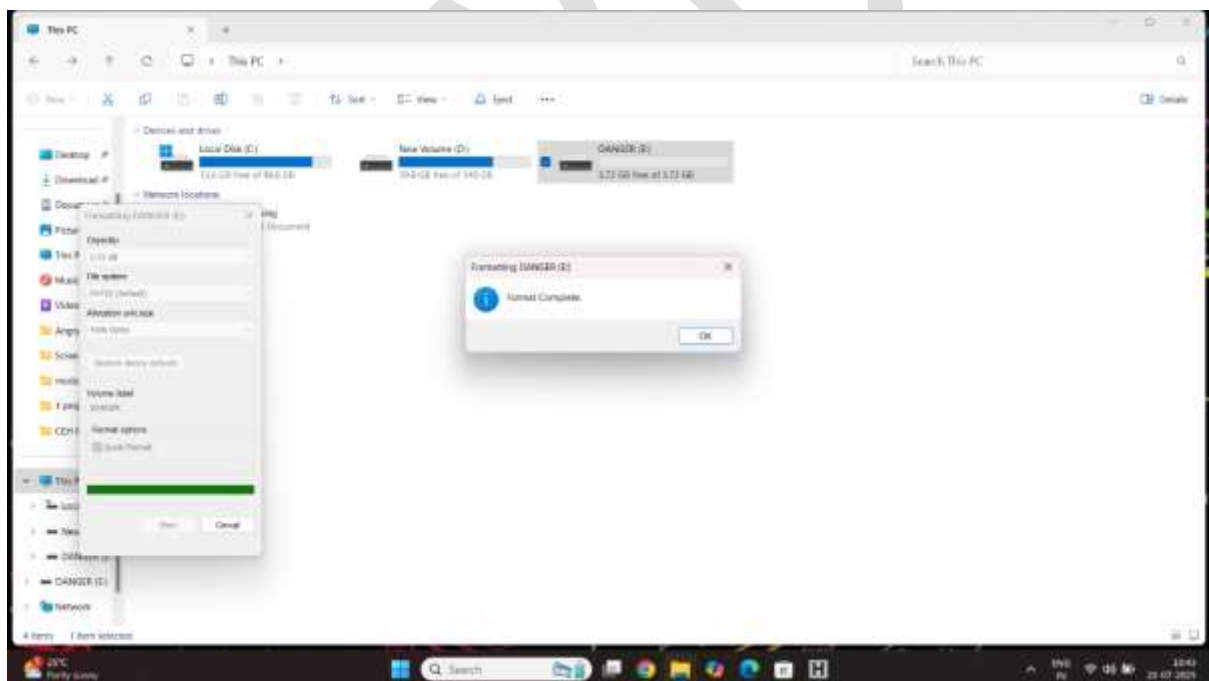
Step2: format the pendrive disk E

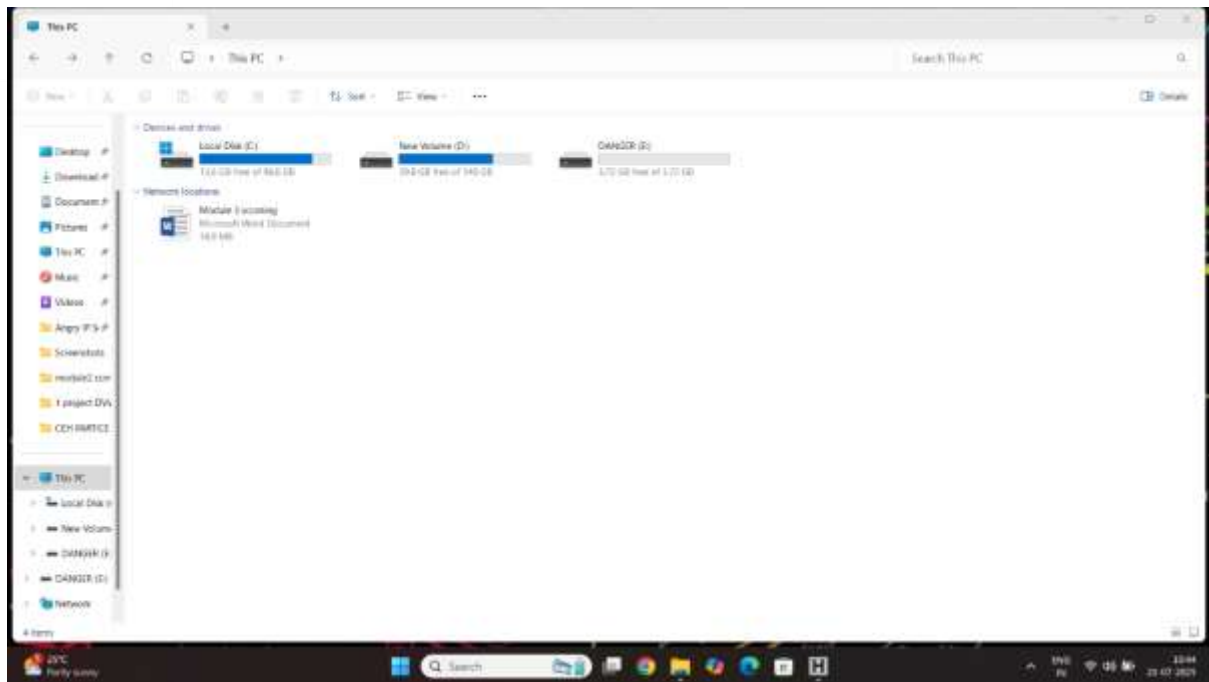


Click on the format

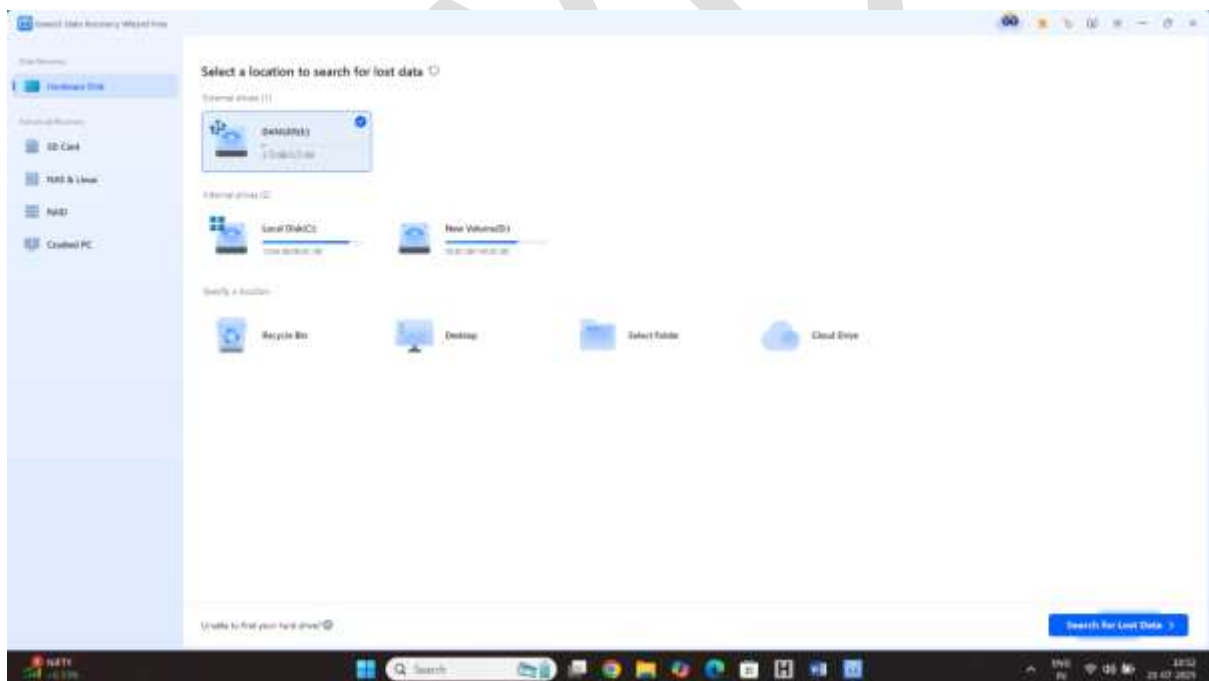


Step3: click on the start option

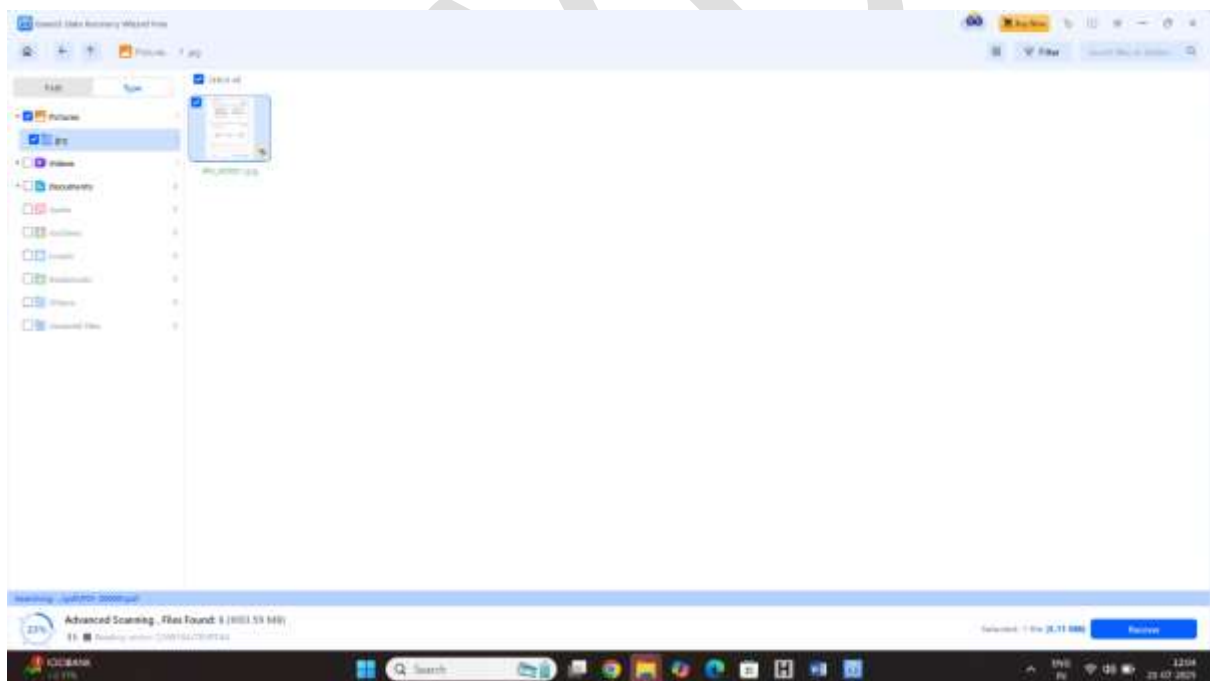
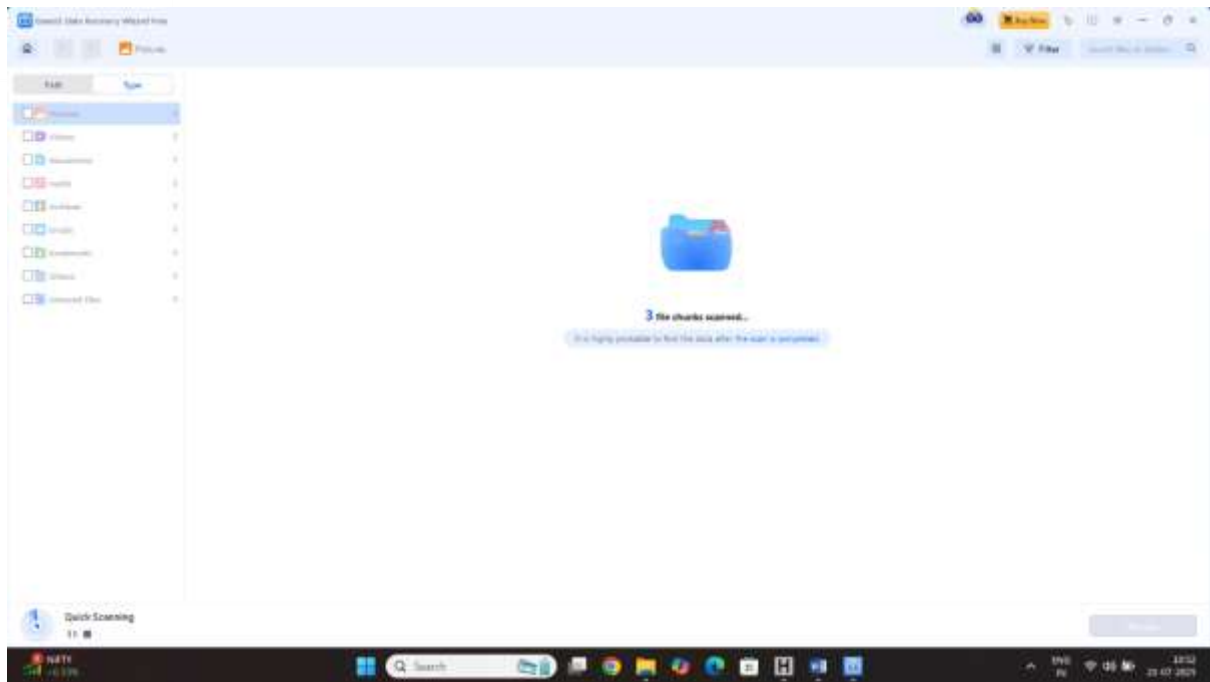


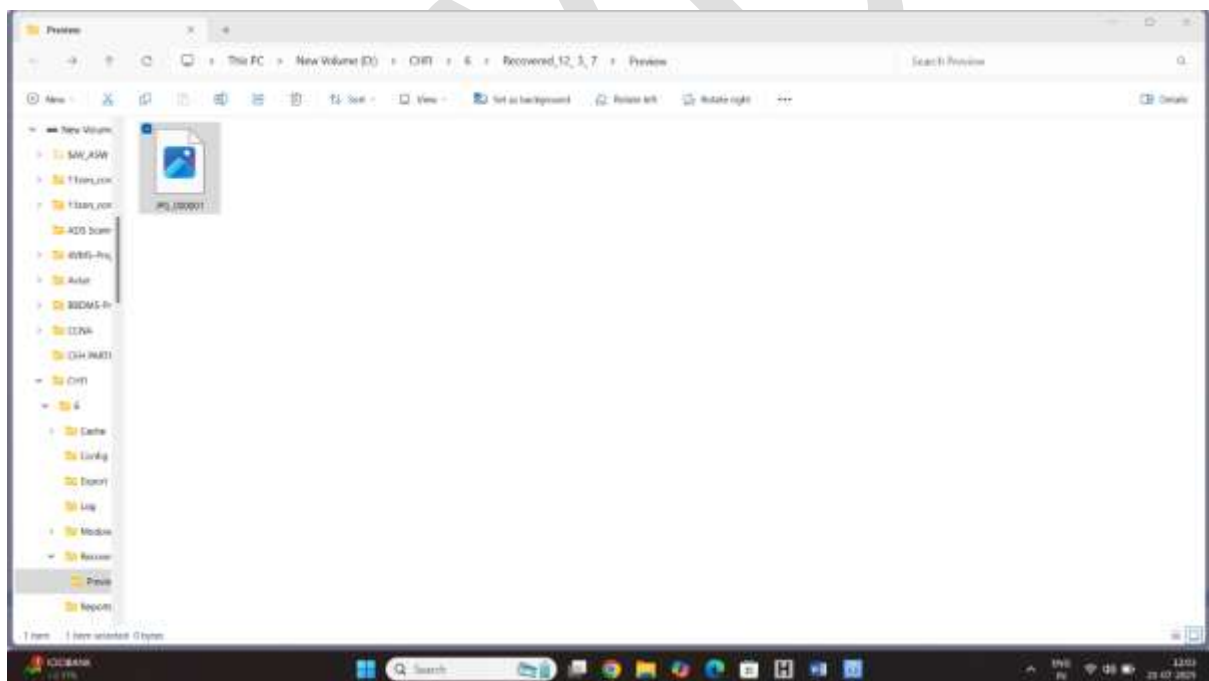
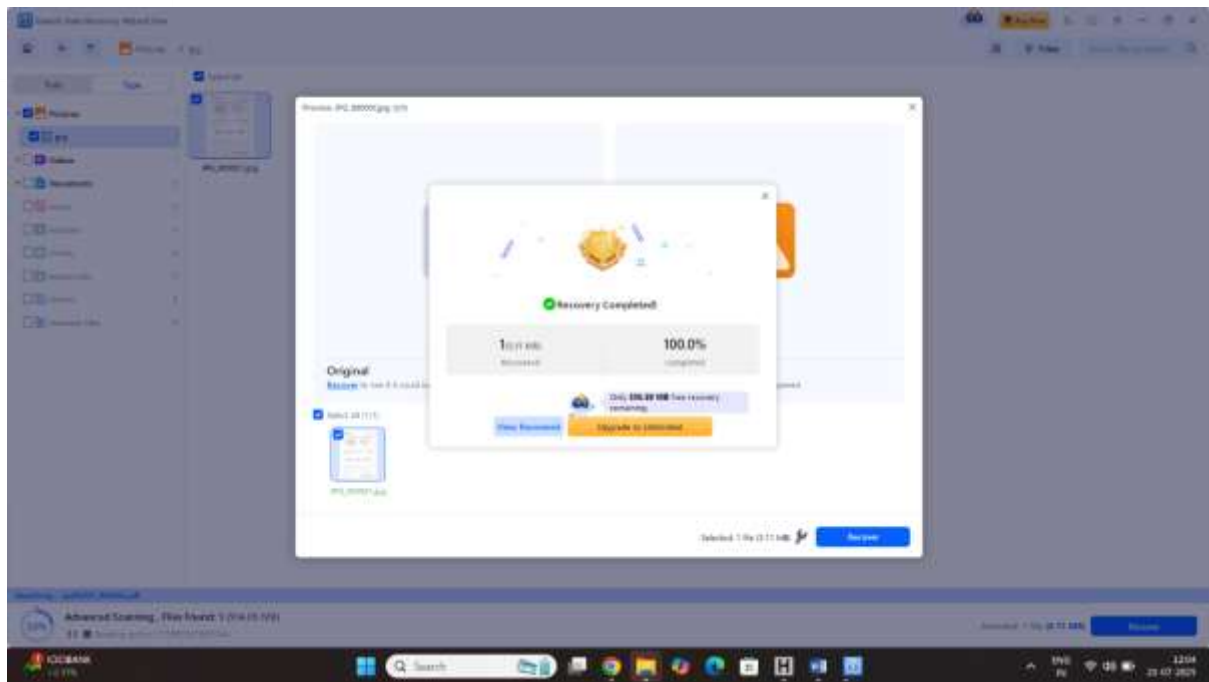


Step4: start the tool data recovery wizard



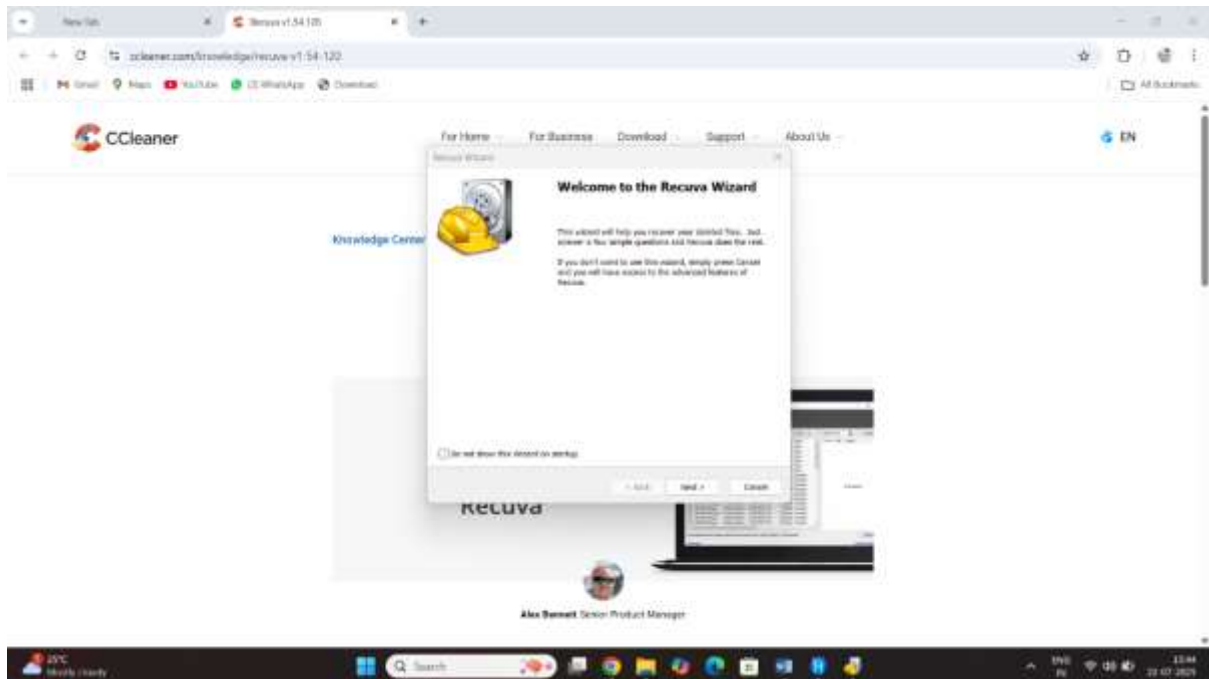
Step5: click search for lost data



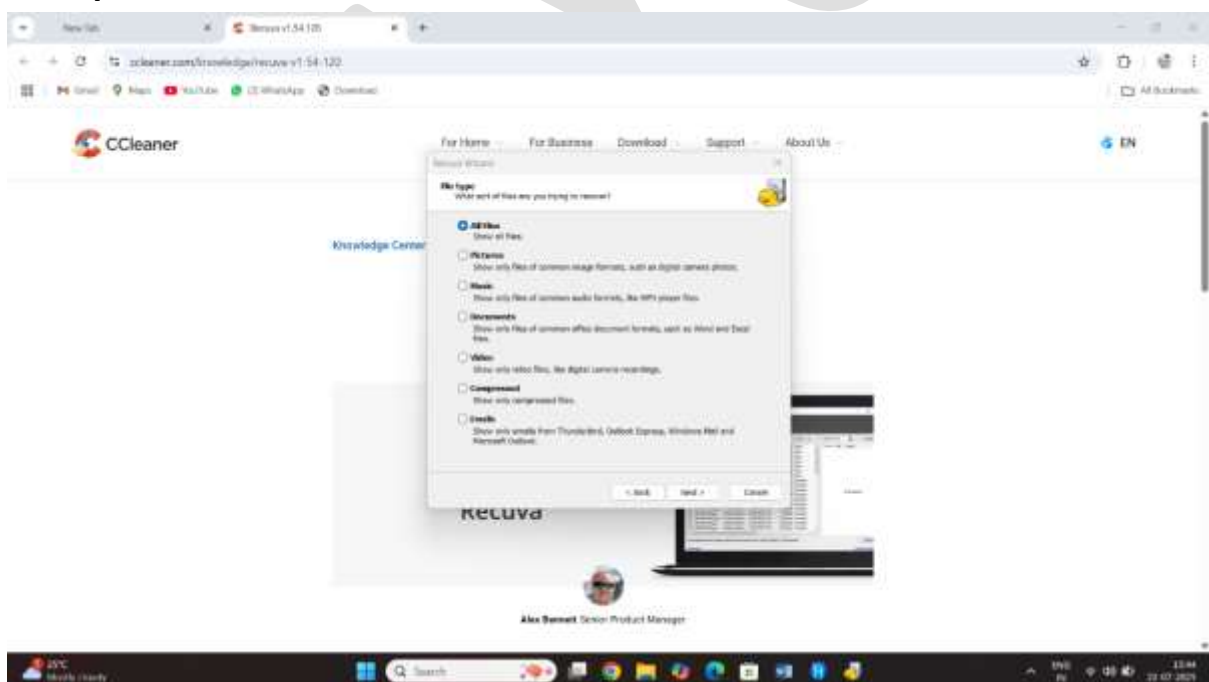


**Second method in data recovery using ricuva tool**

## Step1: start the ricuva app

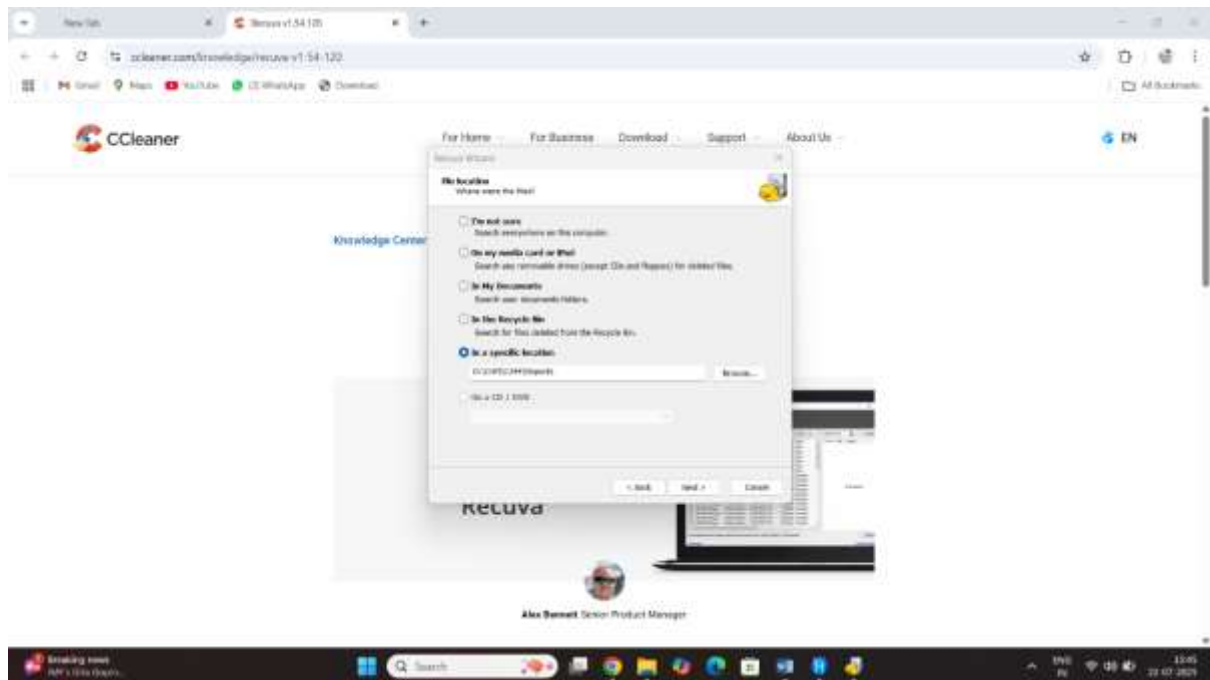


## Step2 select the all file

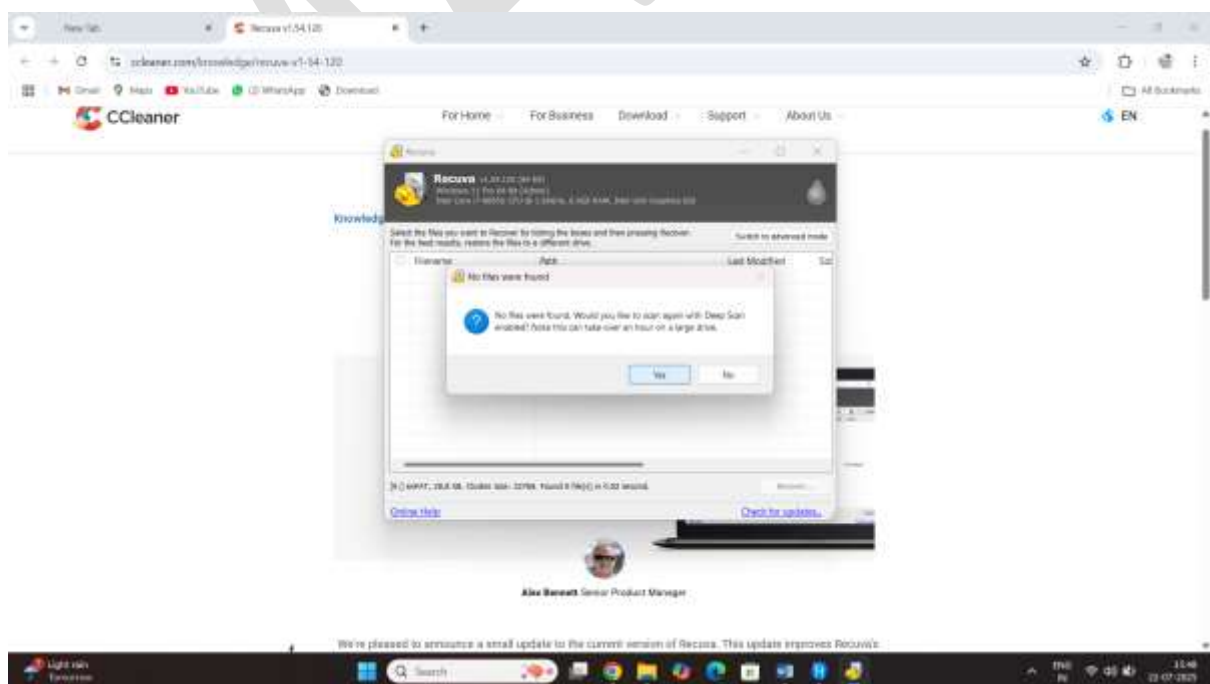


Click on next

## Step3 select the destination of the path recover file

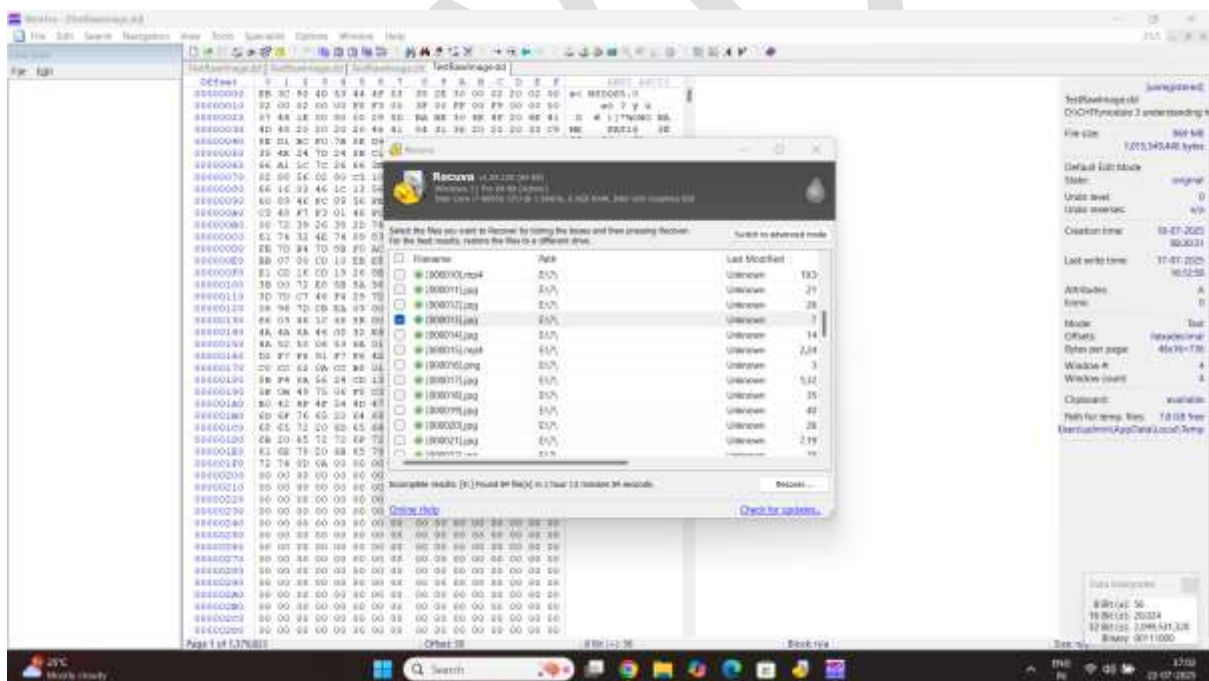
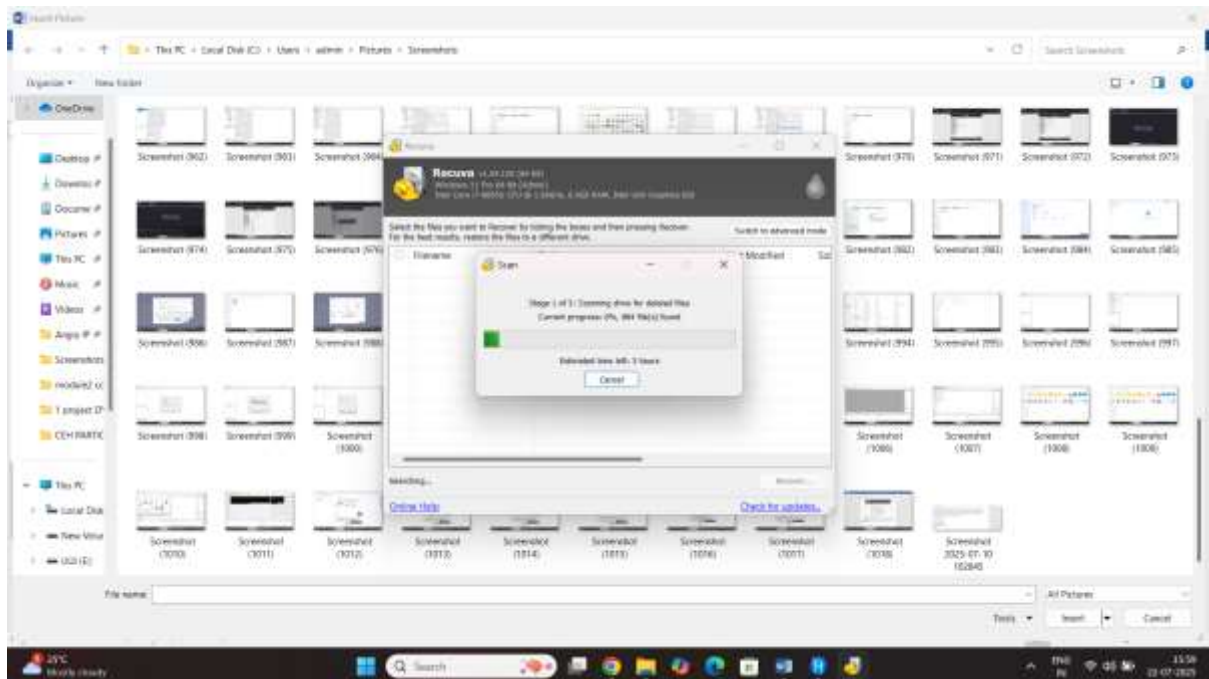


Click on the next

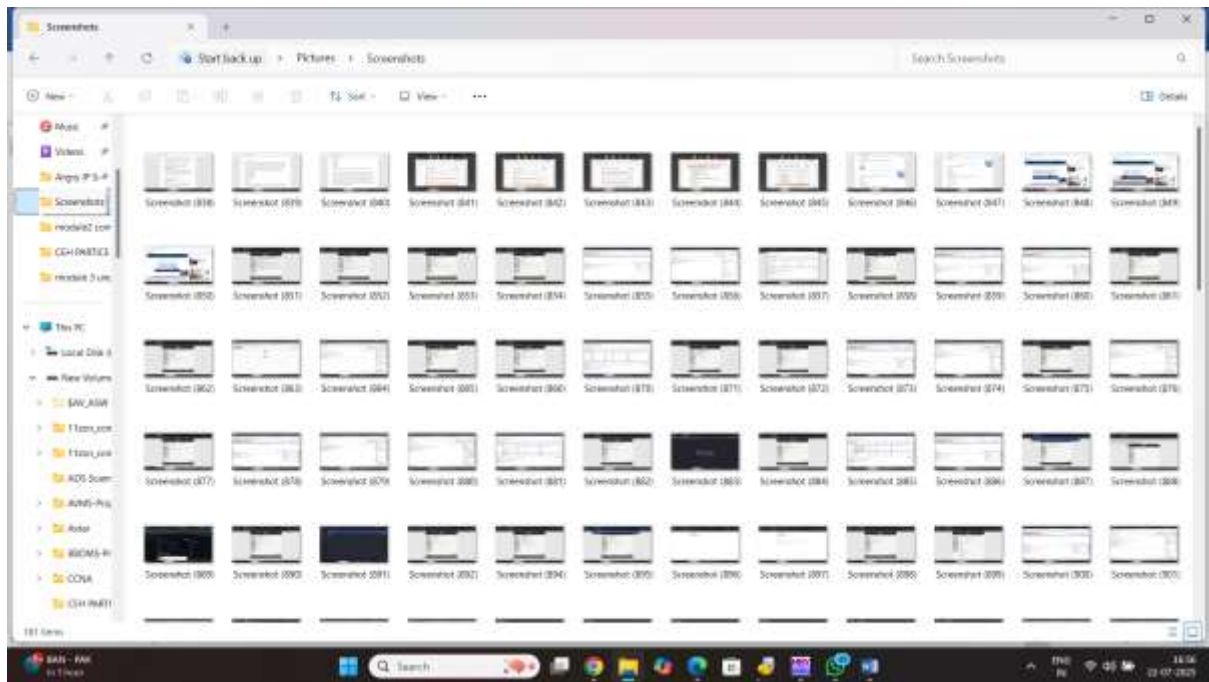




## Step4 start recover the data process



## Step5 success full the data recovery

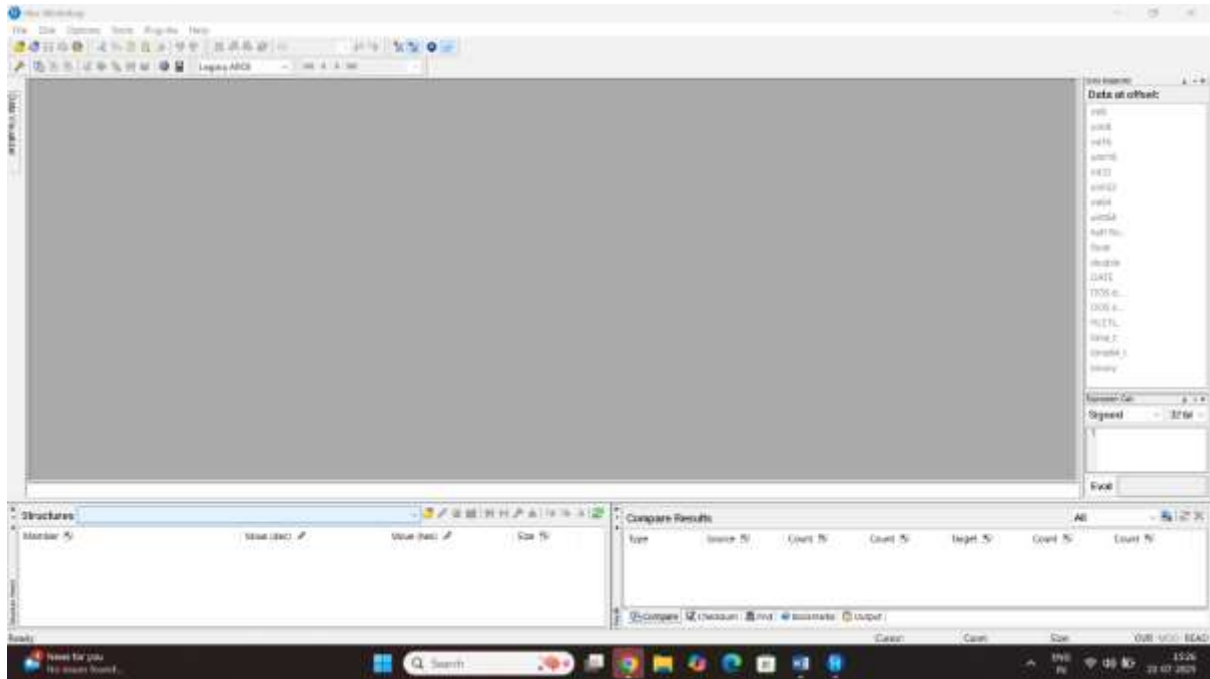


**Lab3 view files of various format original of that file extention manupluation**

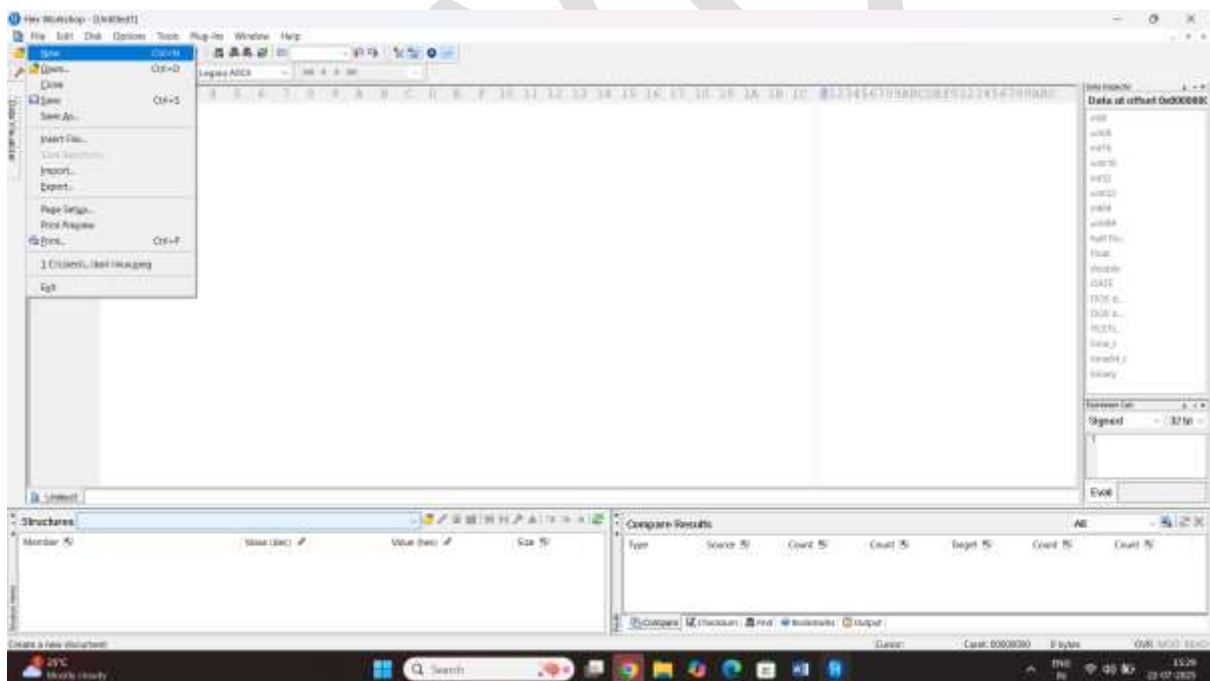
There was concept is reverse engineering

Tool: hex workshop

Step1 start the hex workshop



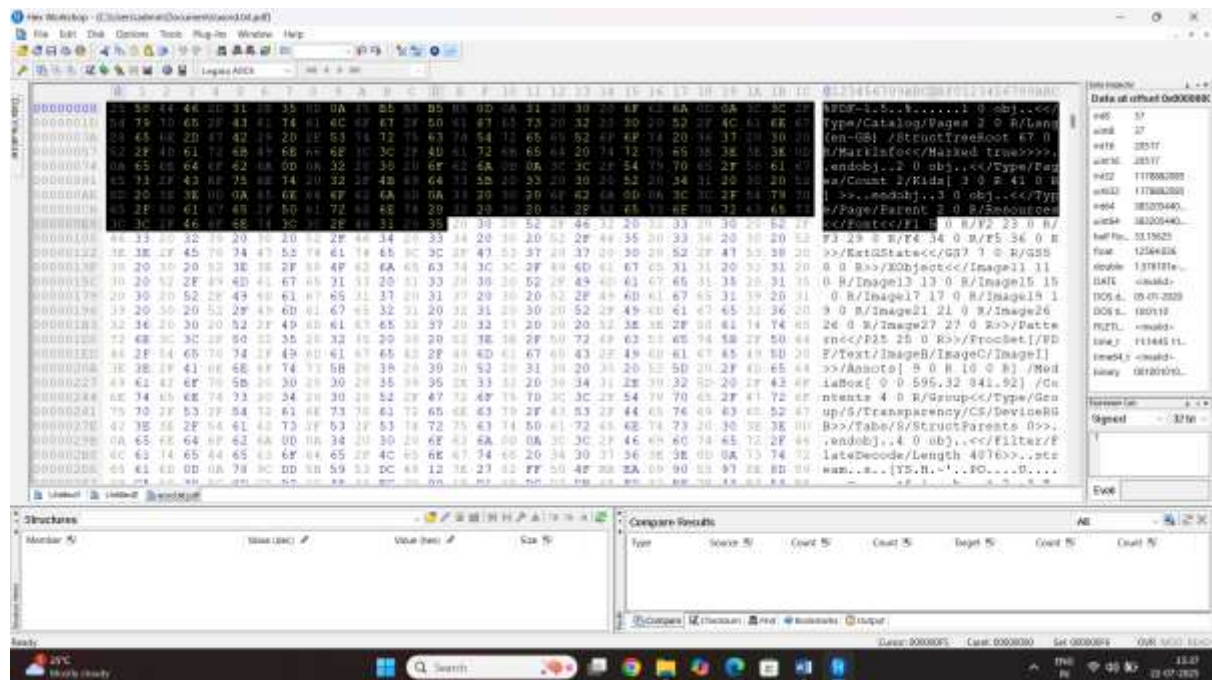
Step2 select the file



Step3 select the file

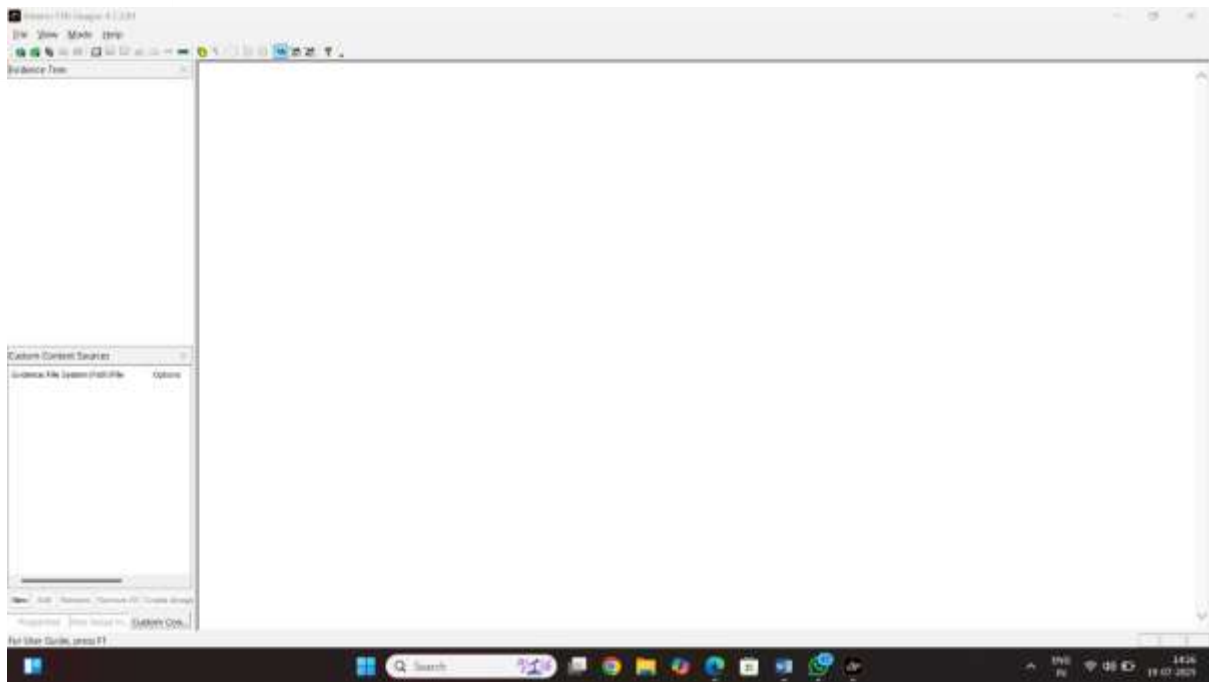
Change the file extension

## Result:

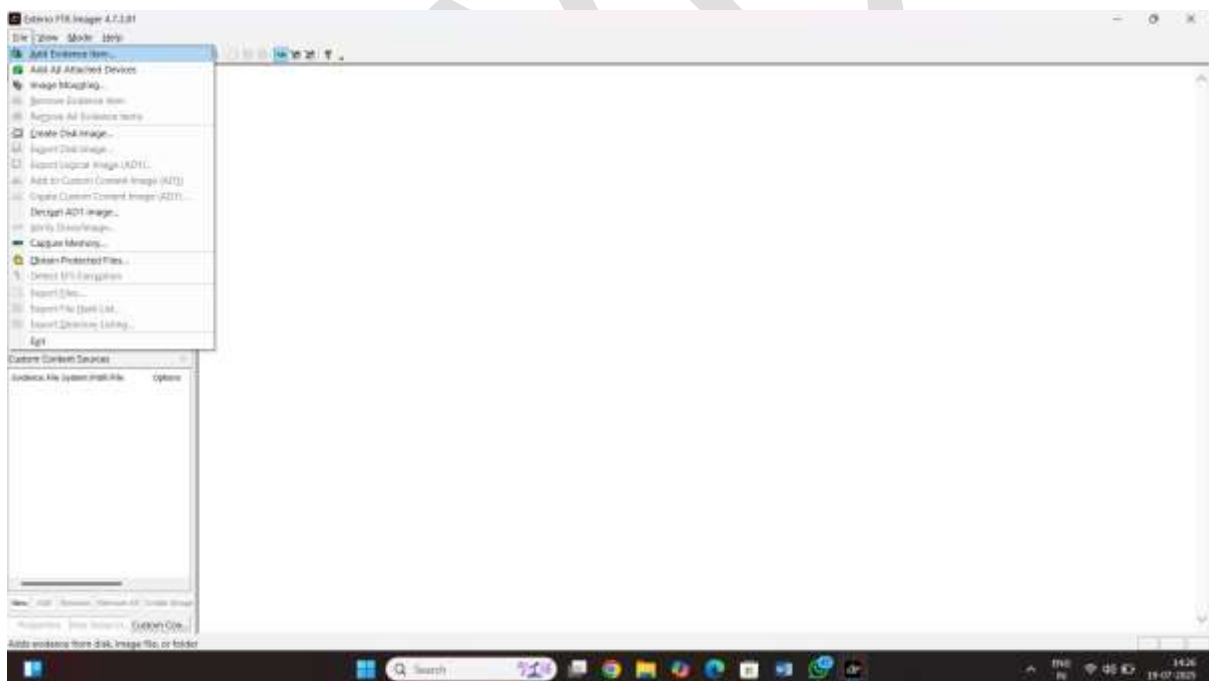


## Lab4 how to reading image file using FTK tool

## Step1 start the FTK image

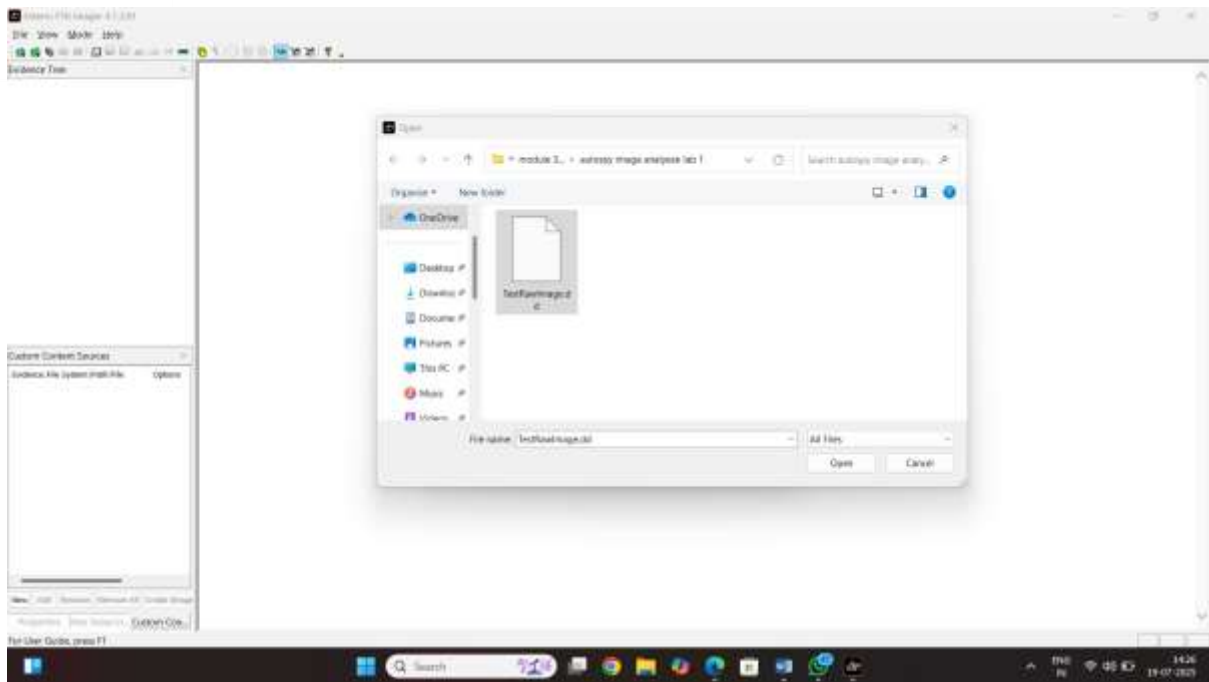


Step2: click on file

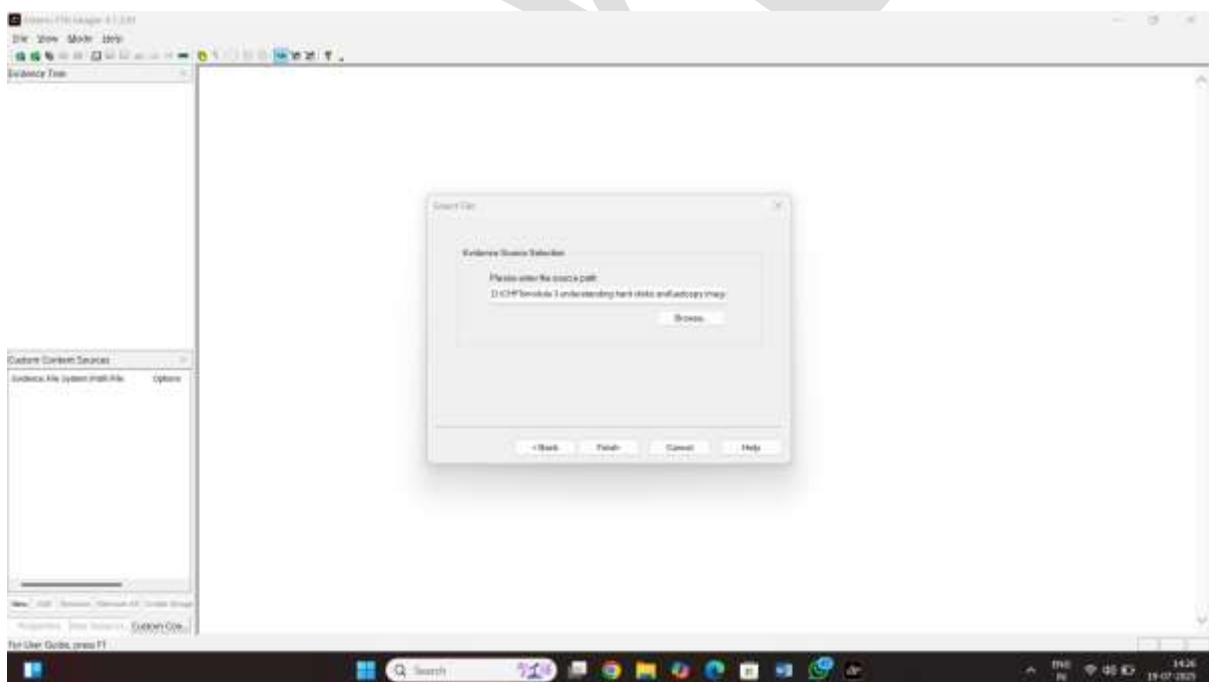


Step3 select and add evidence image

Step4 select the image file

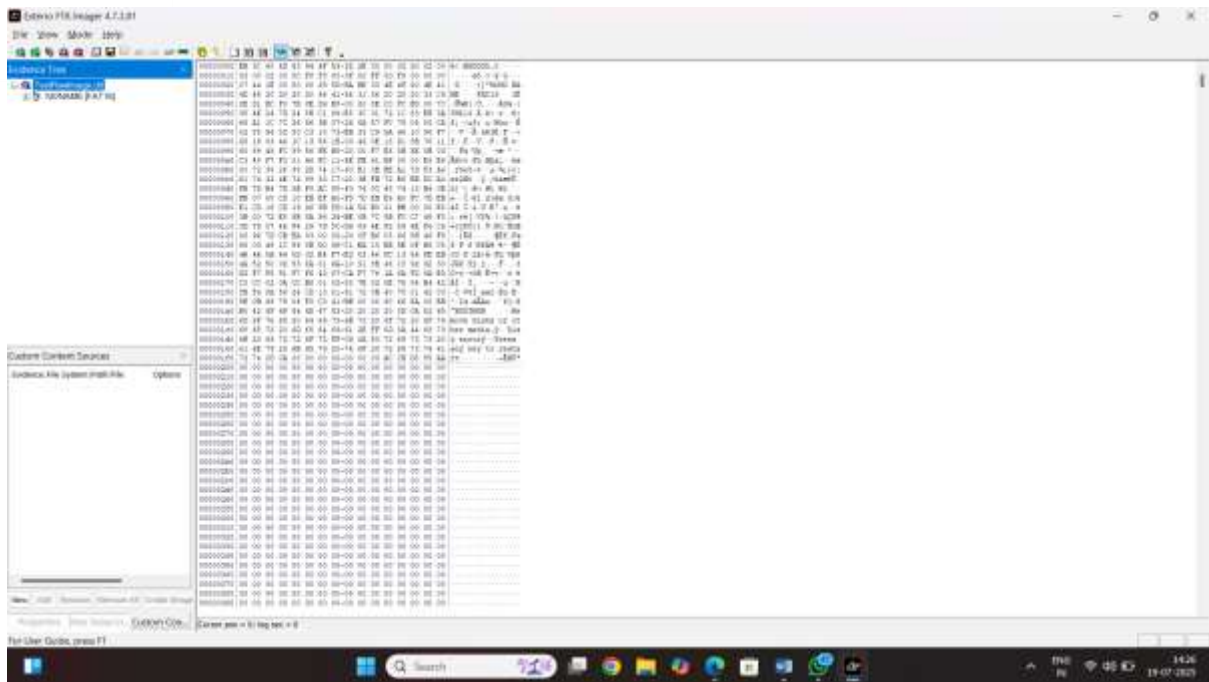


Step5 browse image /select the path image  
click on the finish

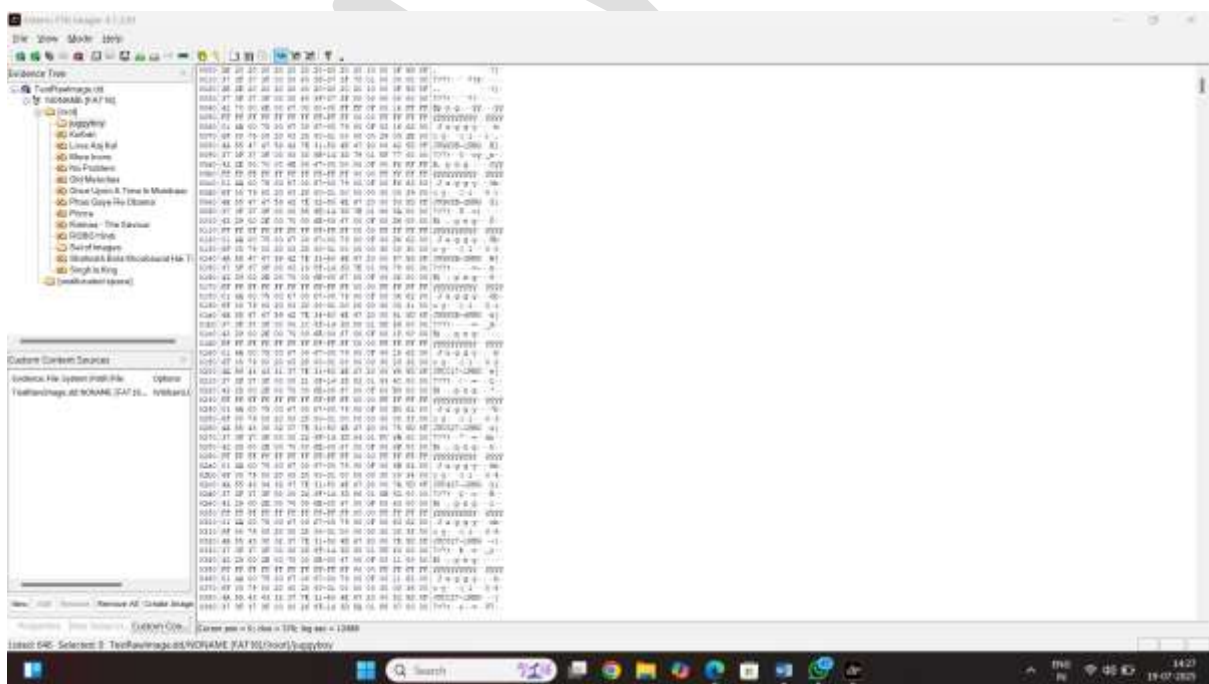


Step6 select the file /investigation



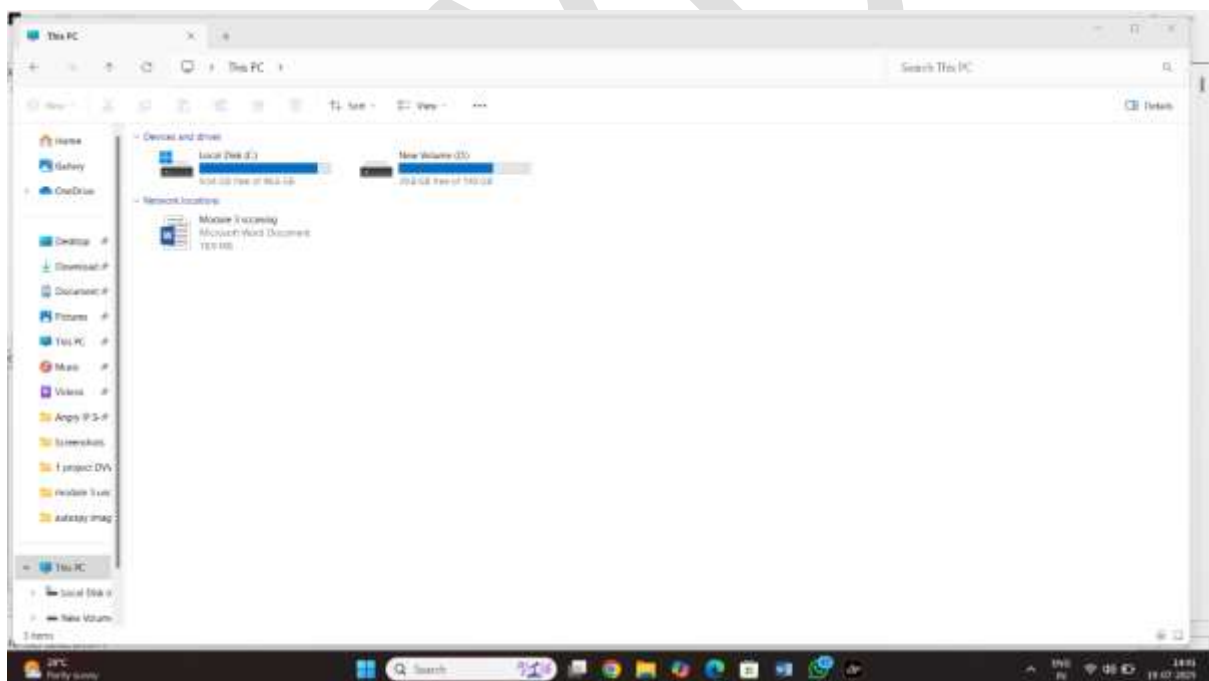
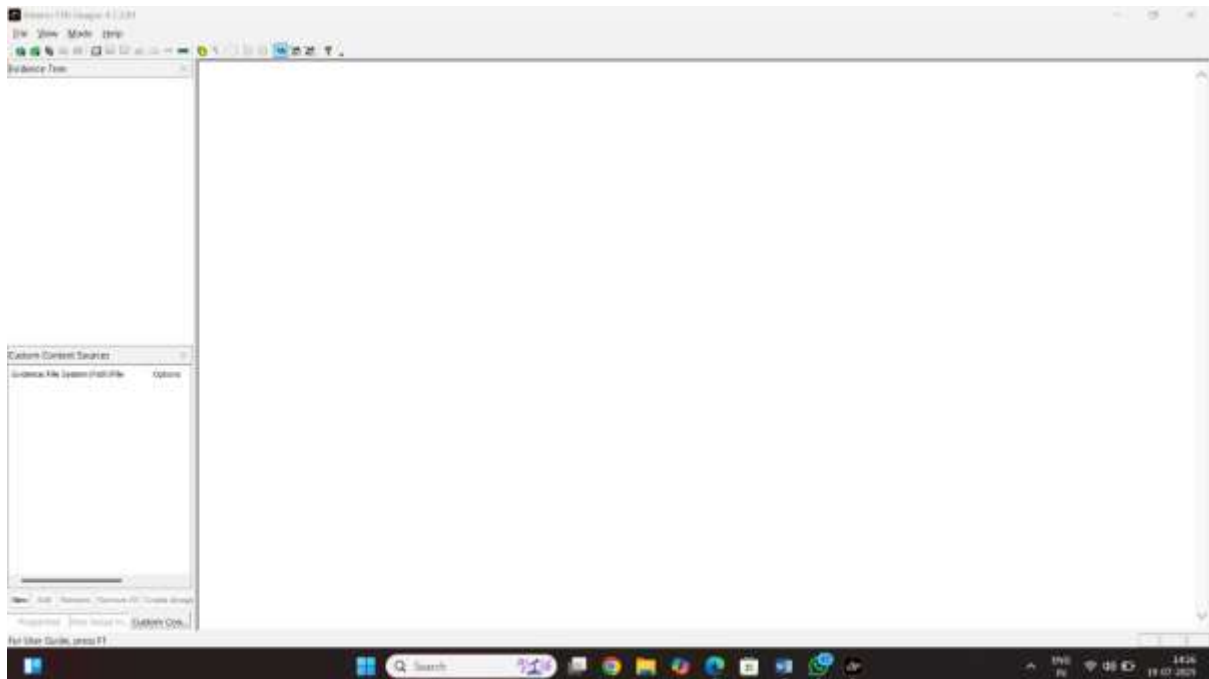


Step7 click on the + button

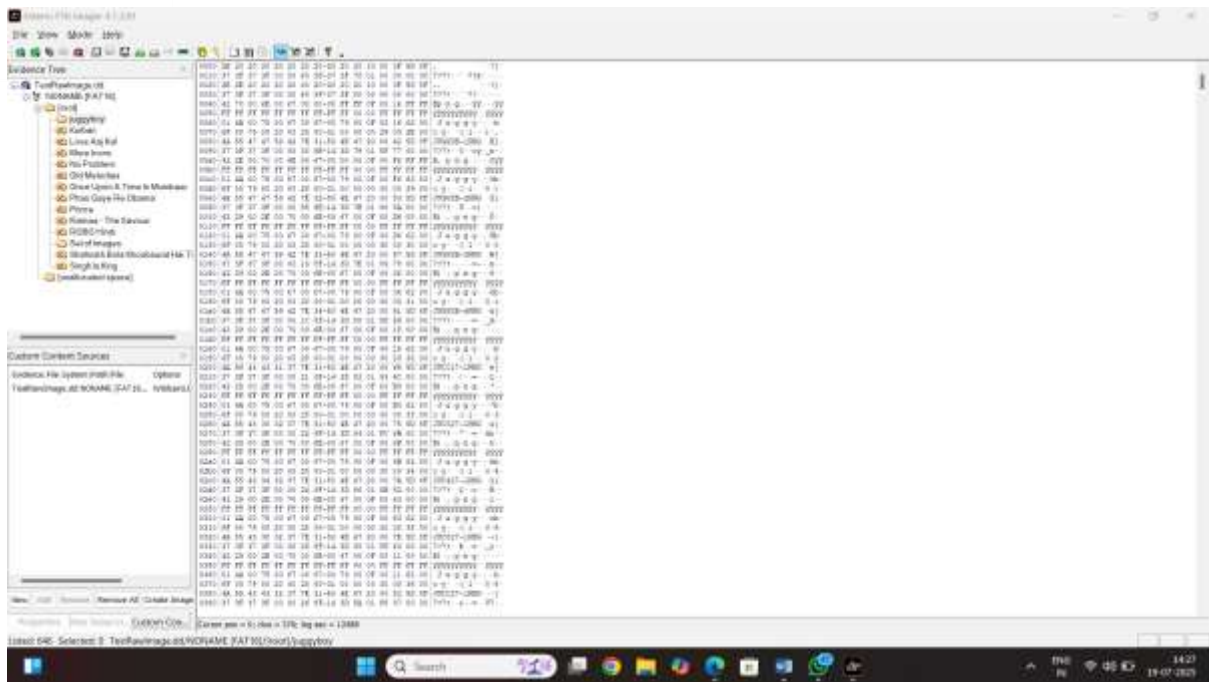


2 method how to image mount and un mount

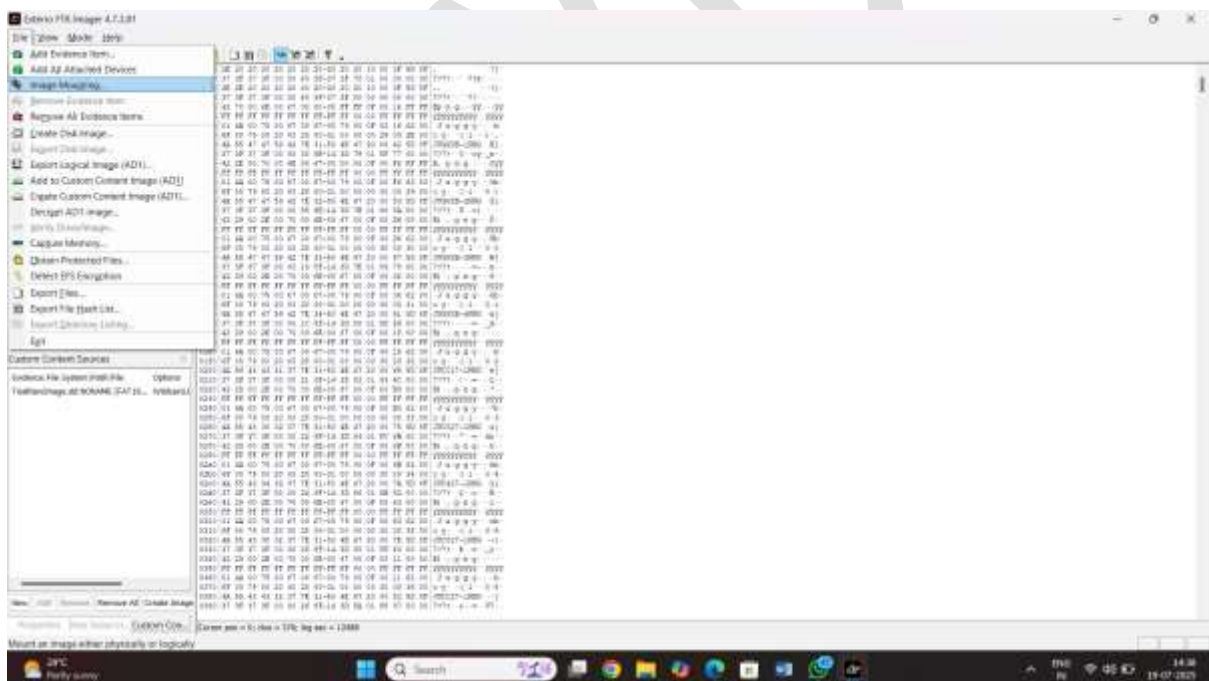
## Step1 Start the FTK image



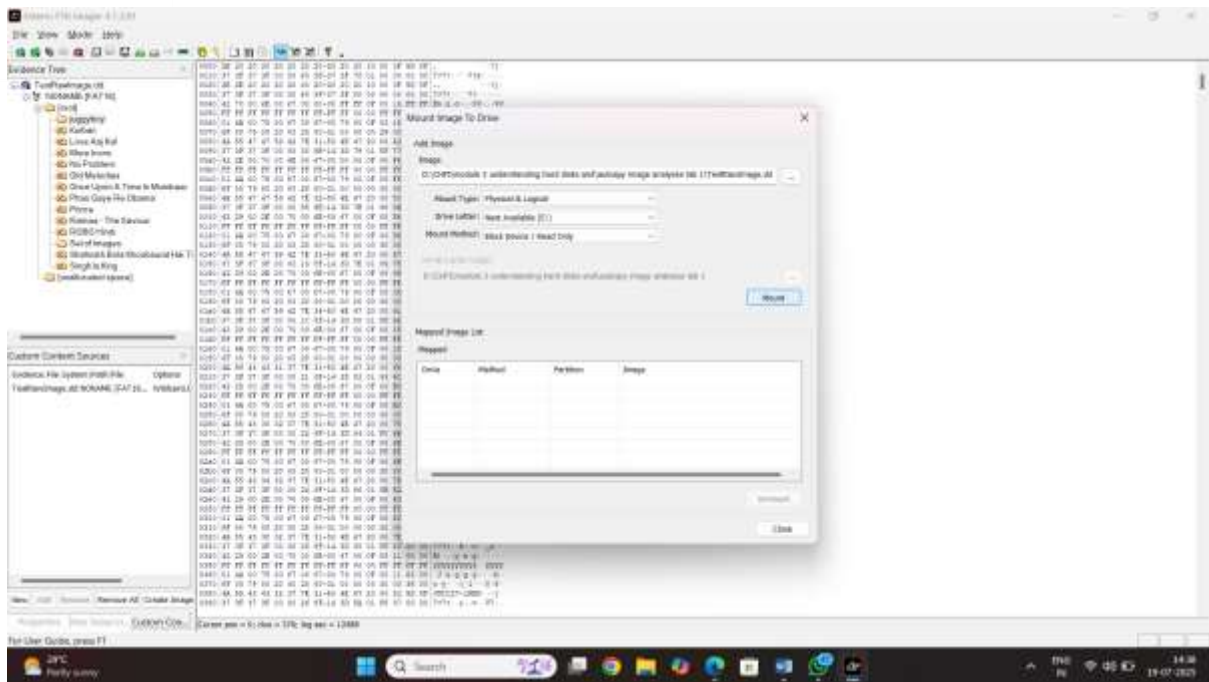




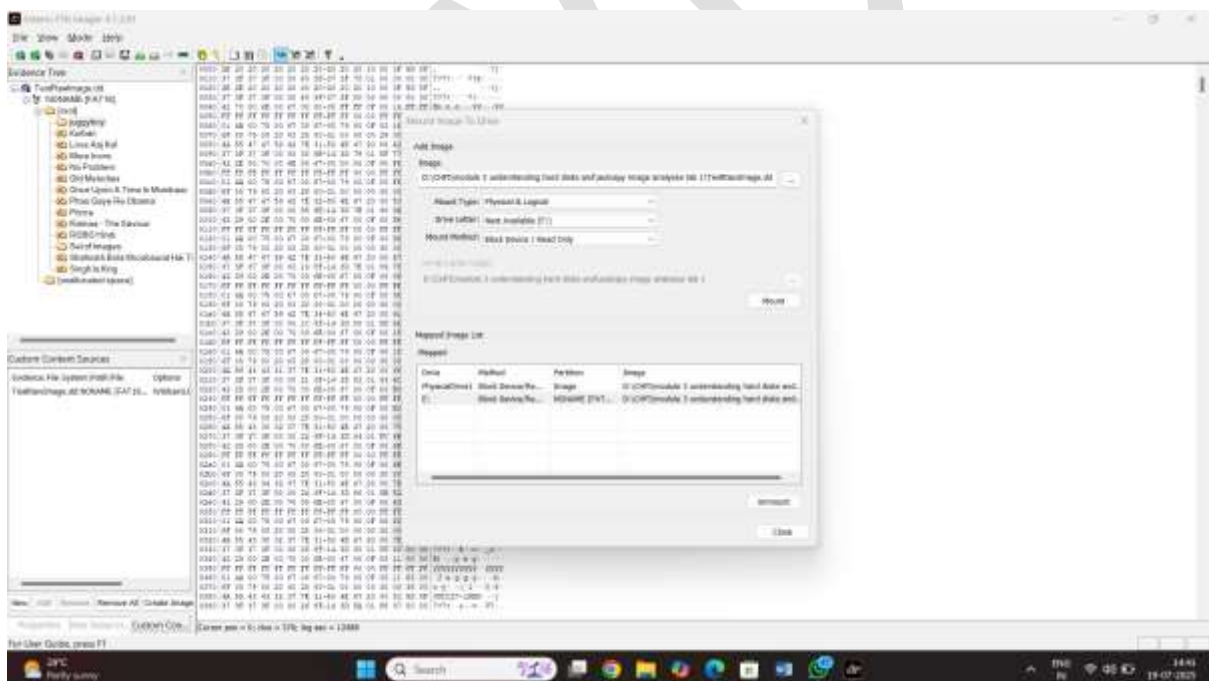
Step2 click on image mounting option



Step3 select the path of image file in store

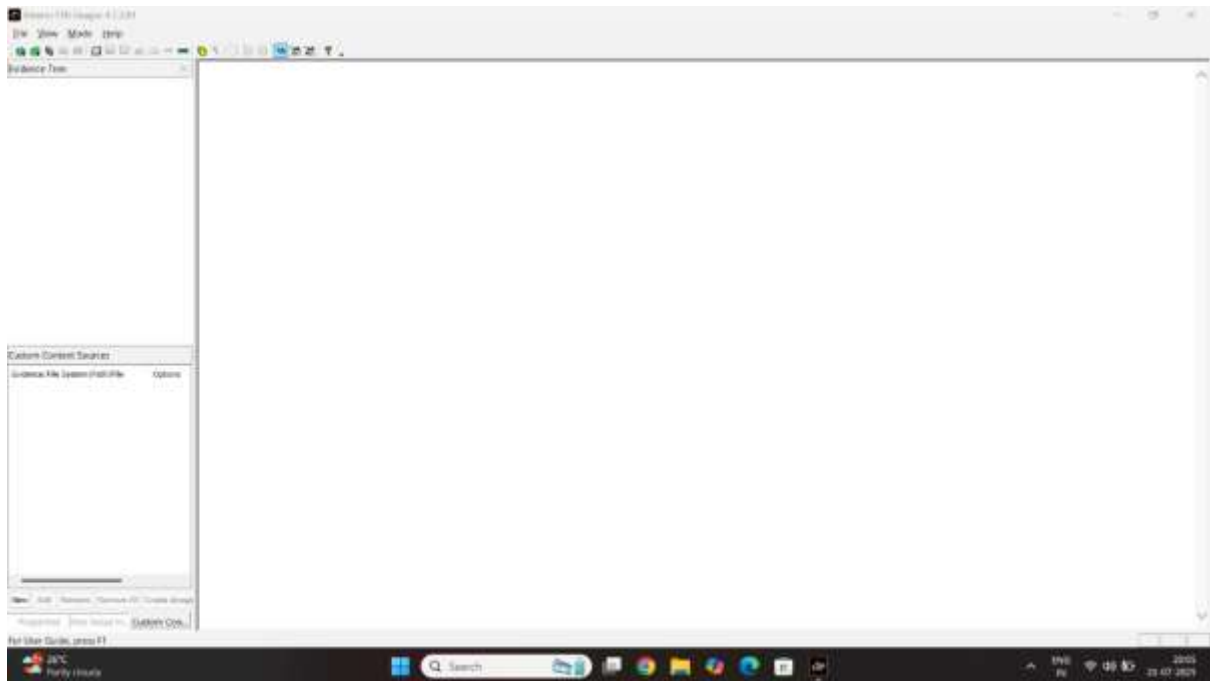


Step4 click on mount option

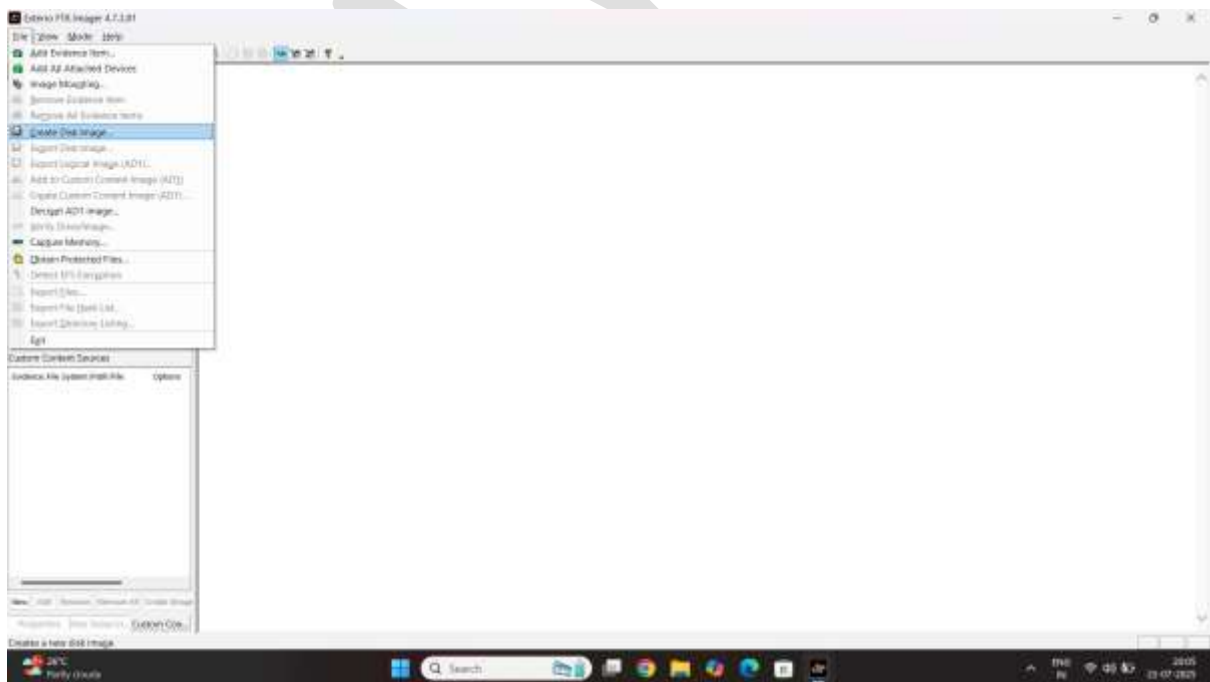


Lab 5 How to create Disk image/pendrive using FTK imager

## Step1: start the FTK imager



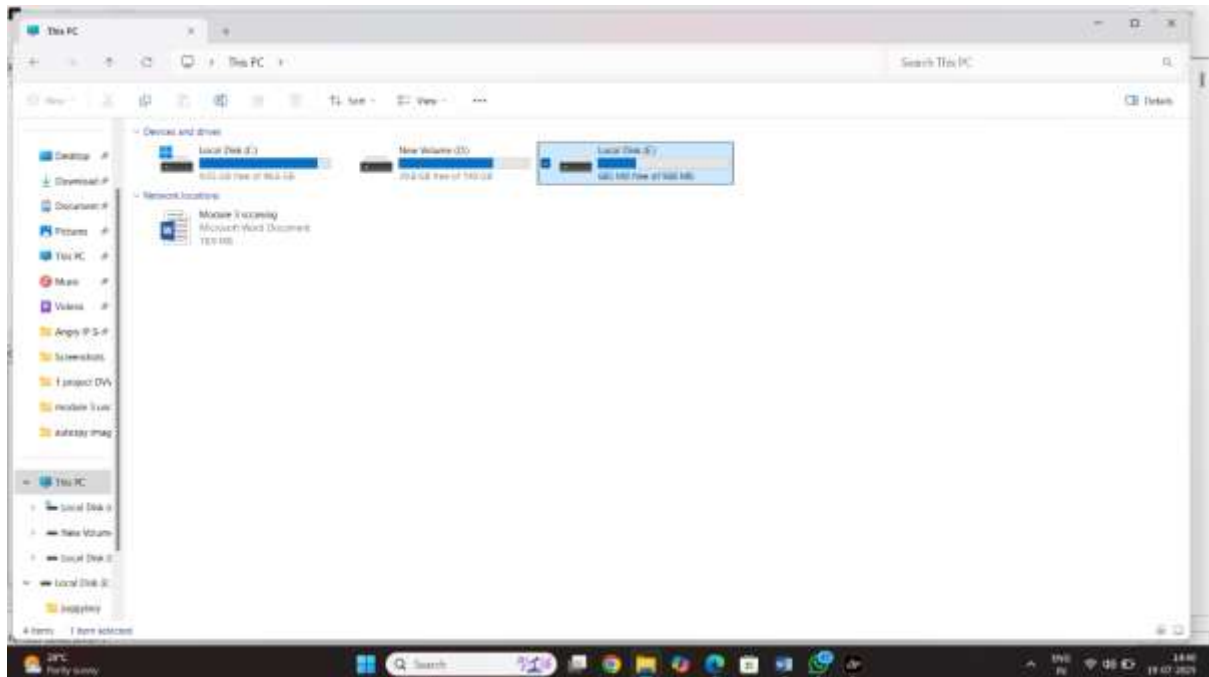
## Step2: click on the file option



And click

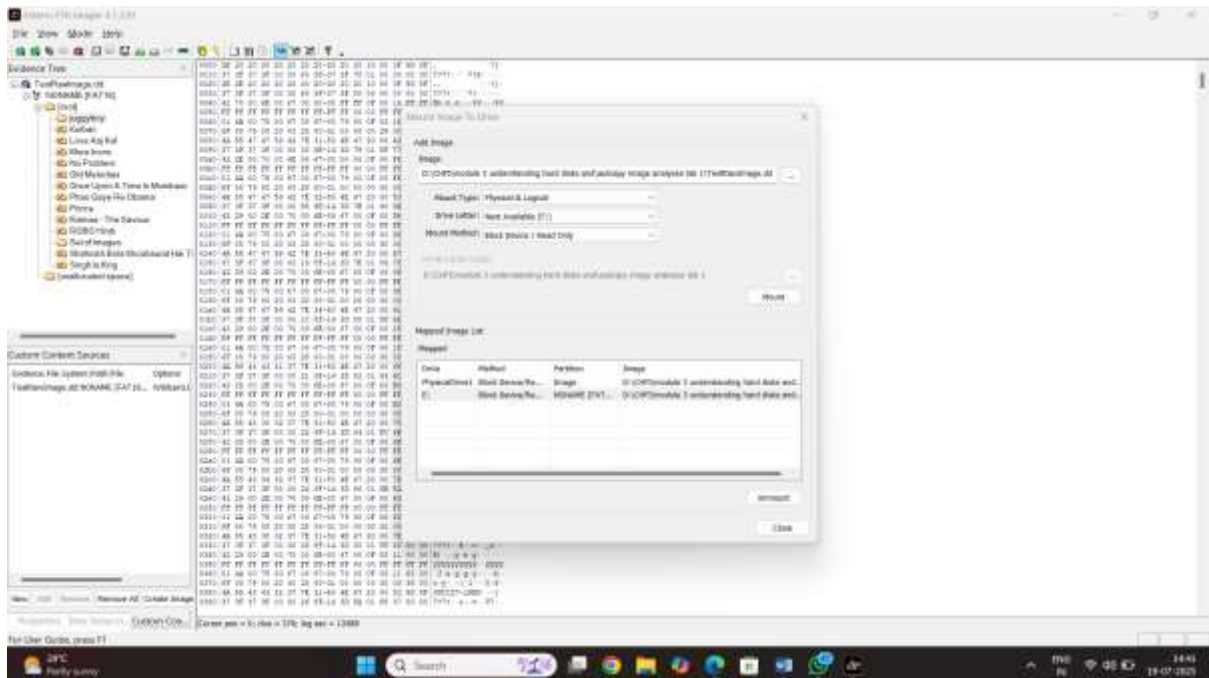
Step5 create a successful mount image

Step6 check the successful create the image is go to this pc option and checking it

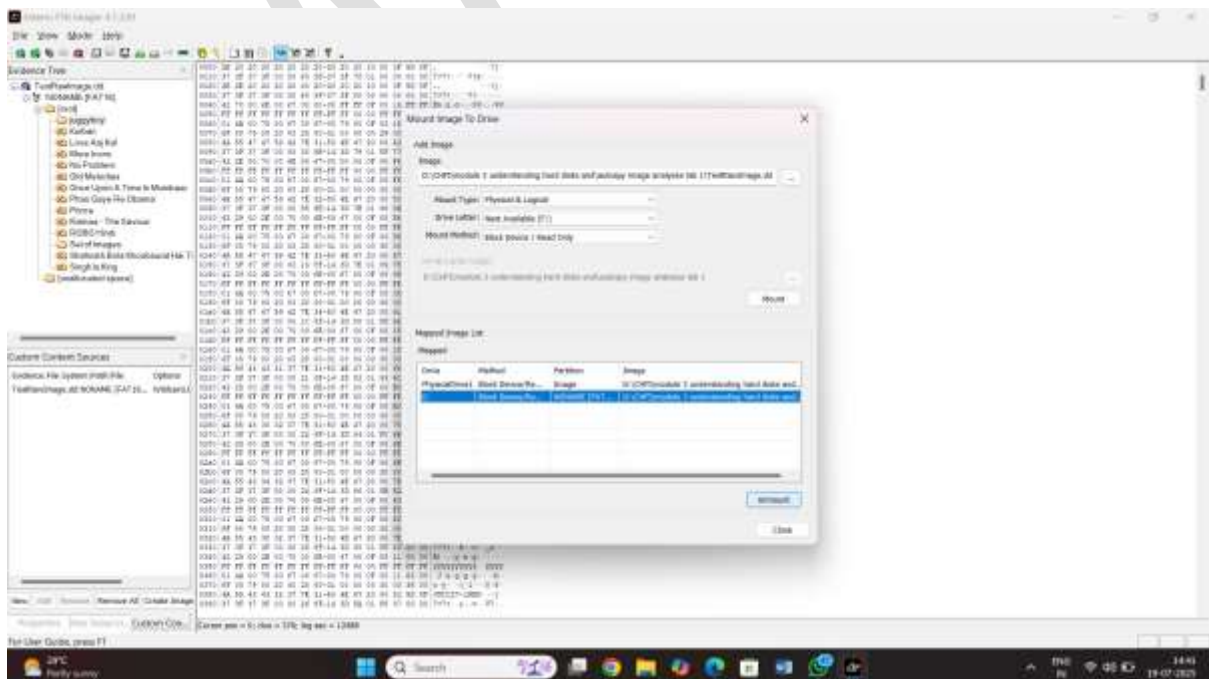


# How to unmount of image disk

## Step1 select the option disk



## Step2 click on unmount option



## Result:

