Practical 8

Aim: Recovering and Inspecting deleted files.

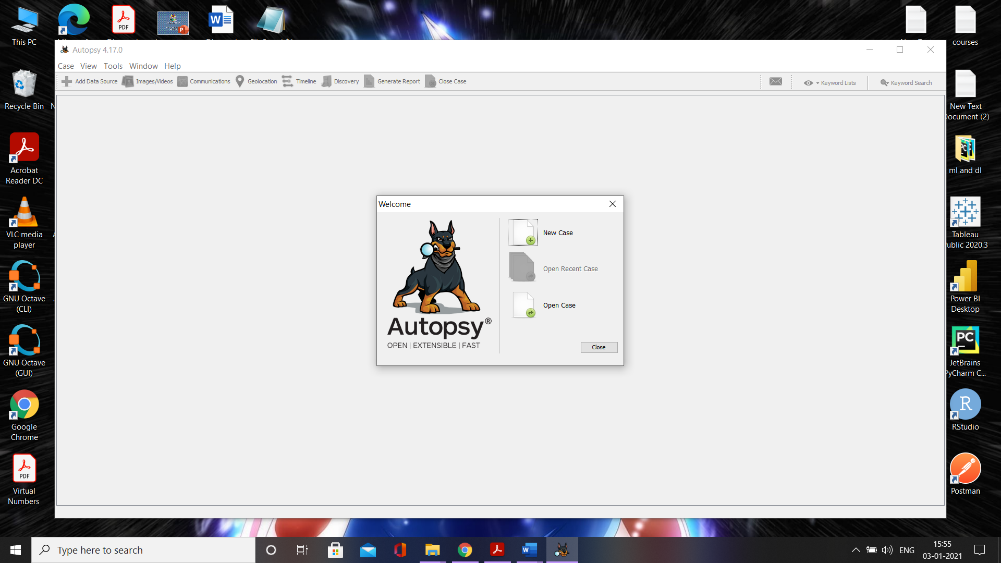
- Check for Deleted Files

- Recover the Deleted Files

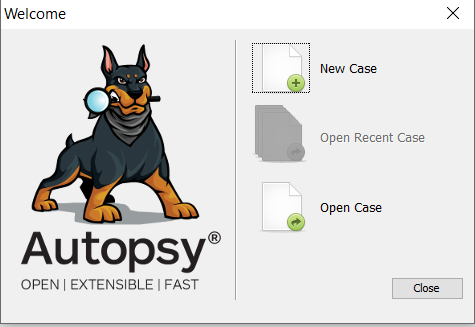
- Analyzing and Inspecting the recovered files

Steps:

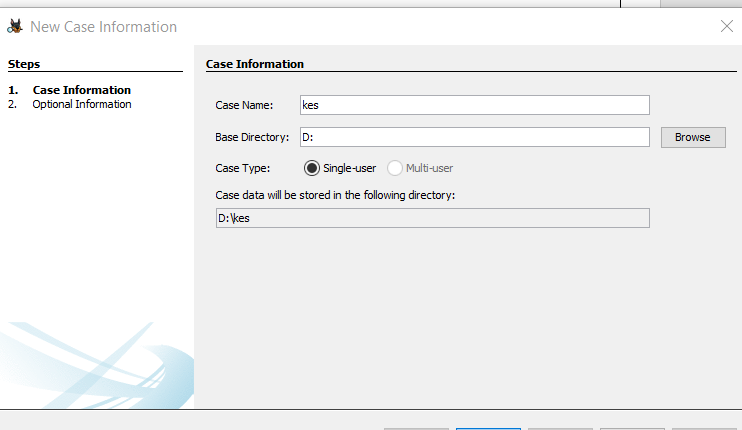
Step 1: Start Autopsy from Desktop.



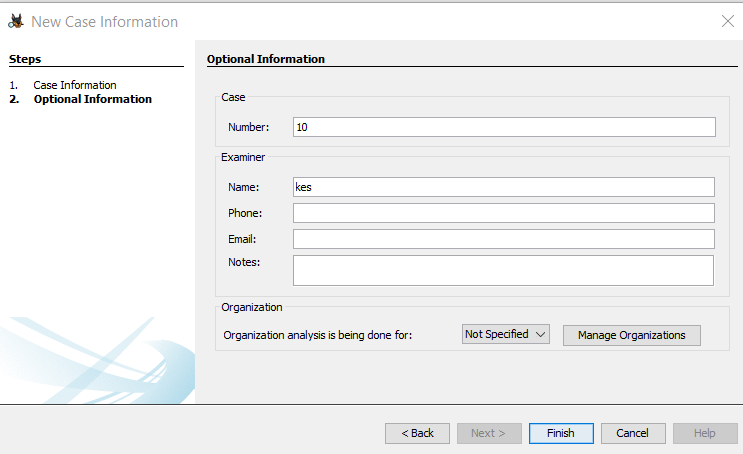
Step 2: Now create on New Case.



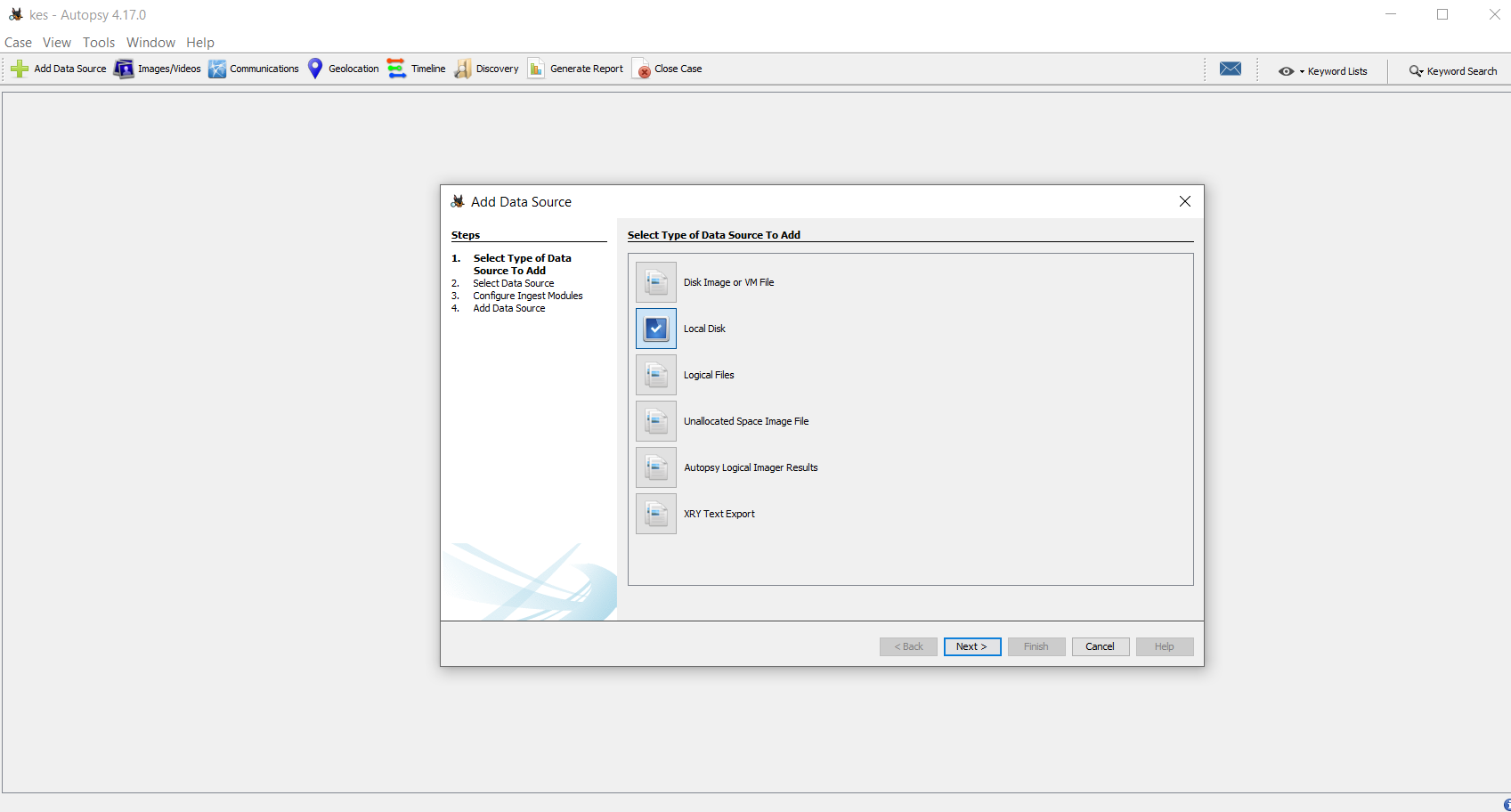
Step 3: Enter the New case Information and click on Next Button.

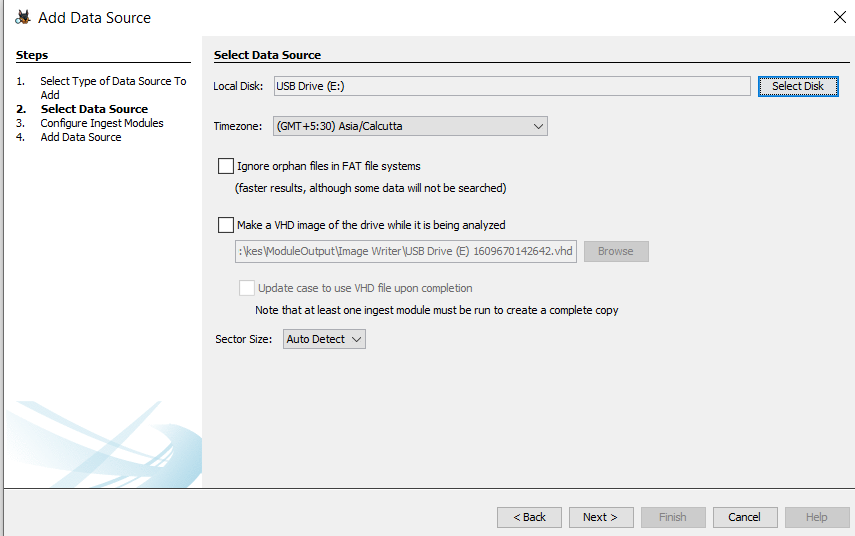


Step 4: Enter the additional Information and click on Finish.

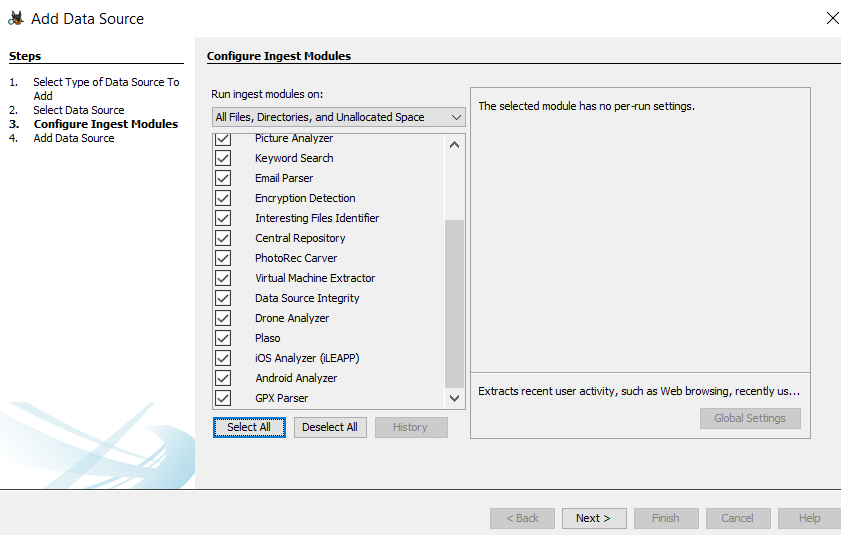


Step 5: Now Select Source Type as Local disk and Select Local disk form drop down list and click on Next

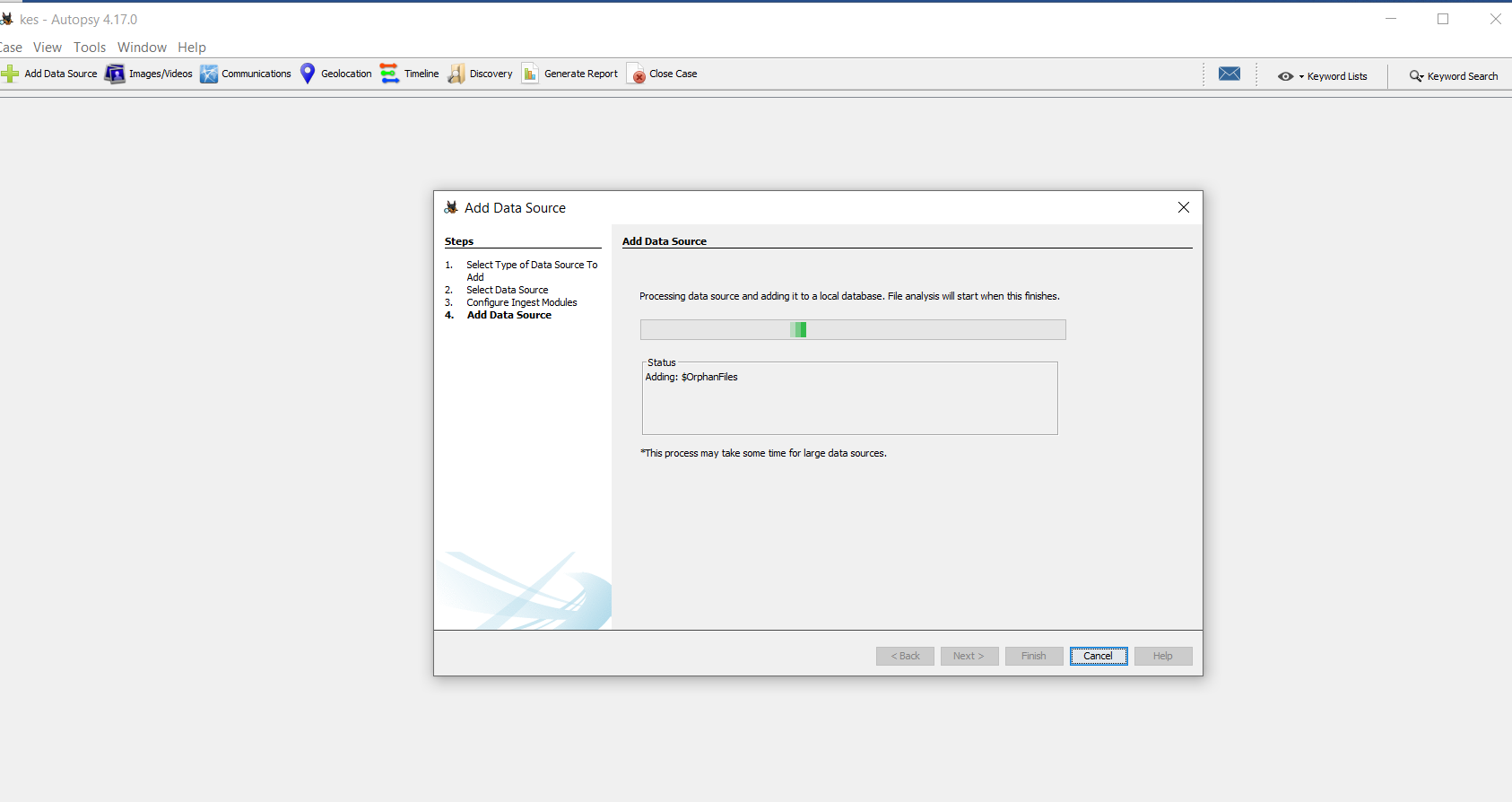




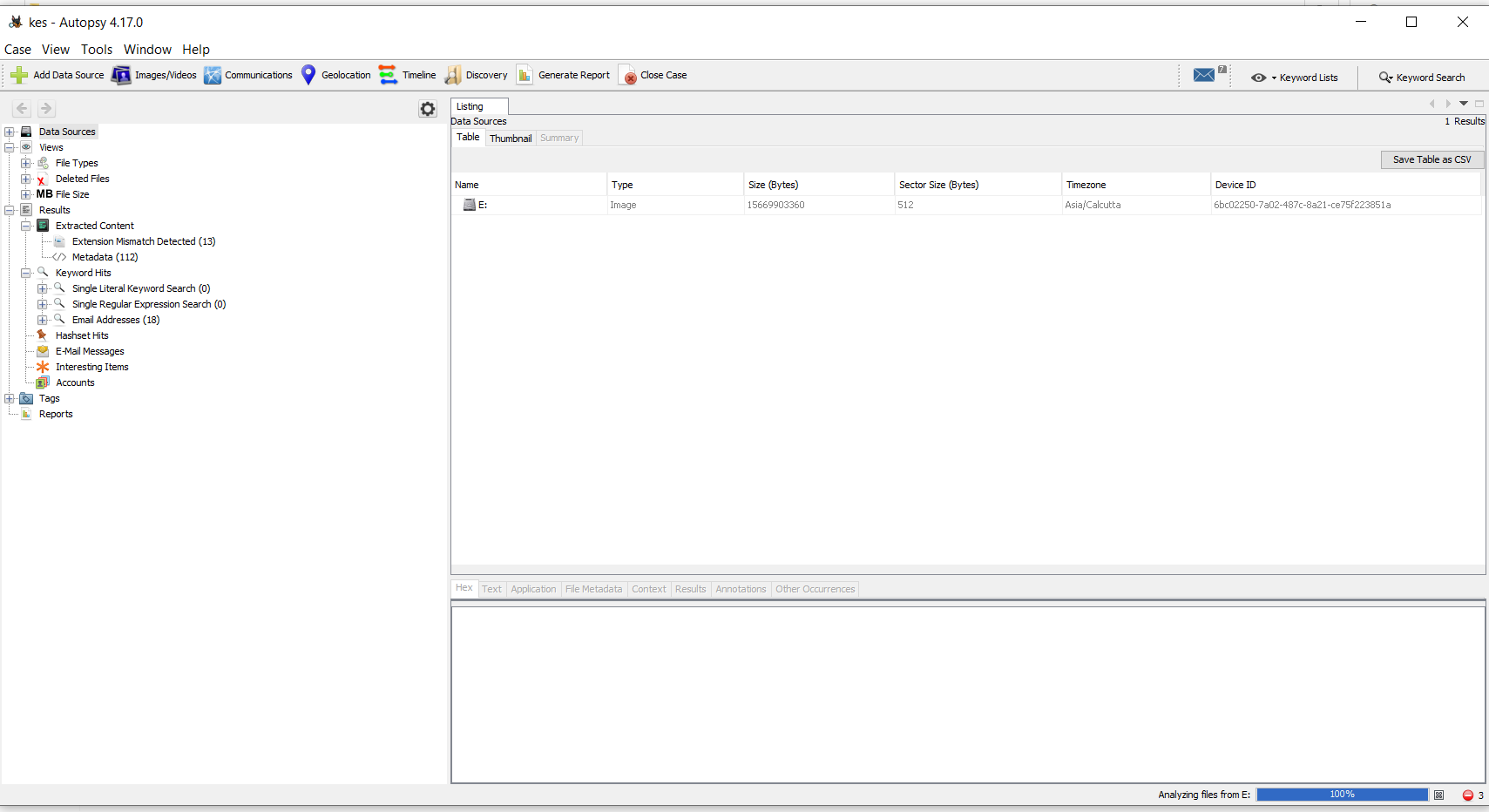
Step 6: Click on Next Button



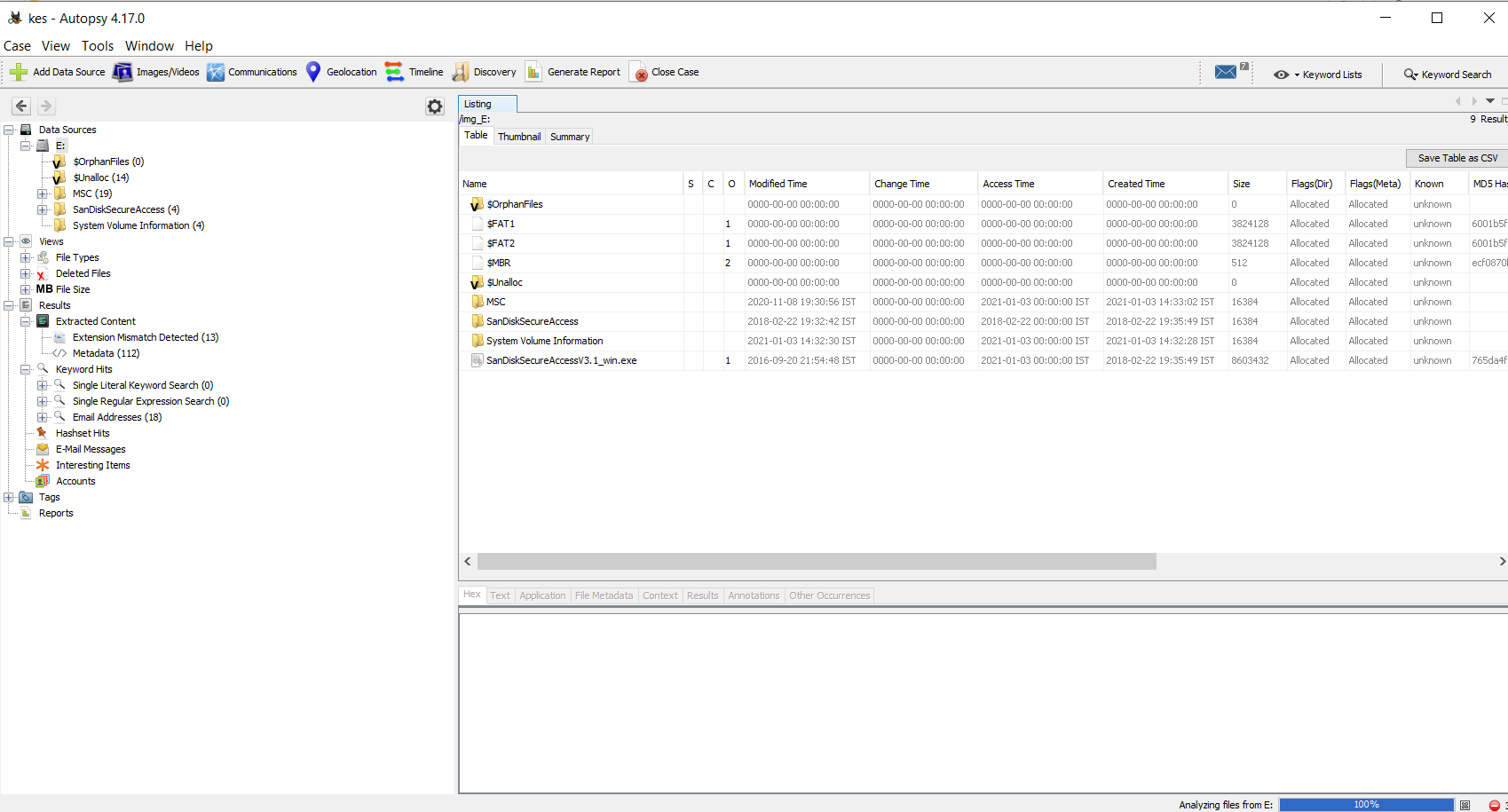
Step 7: Now click On Finish.



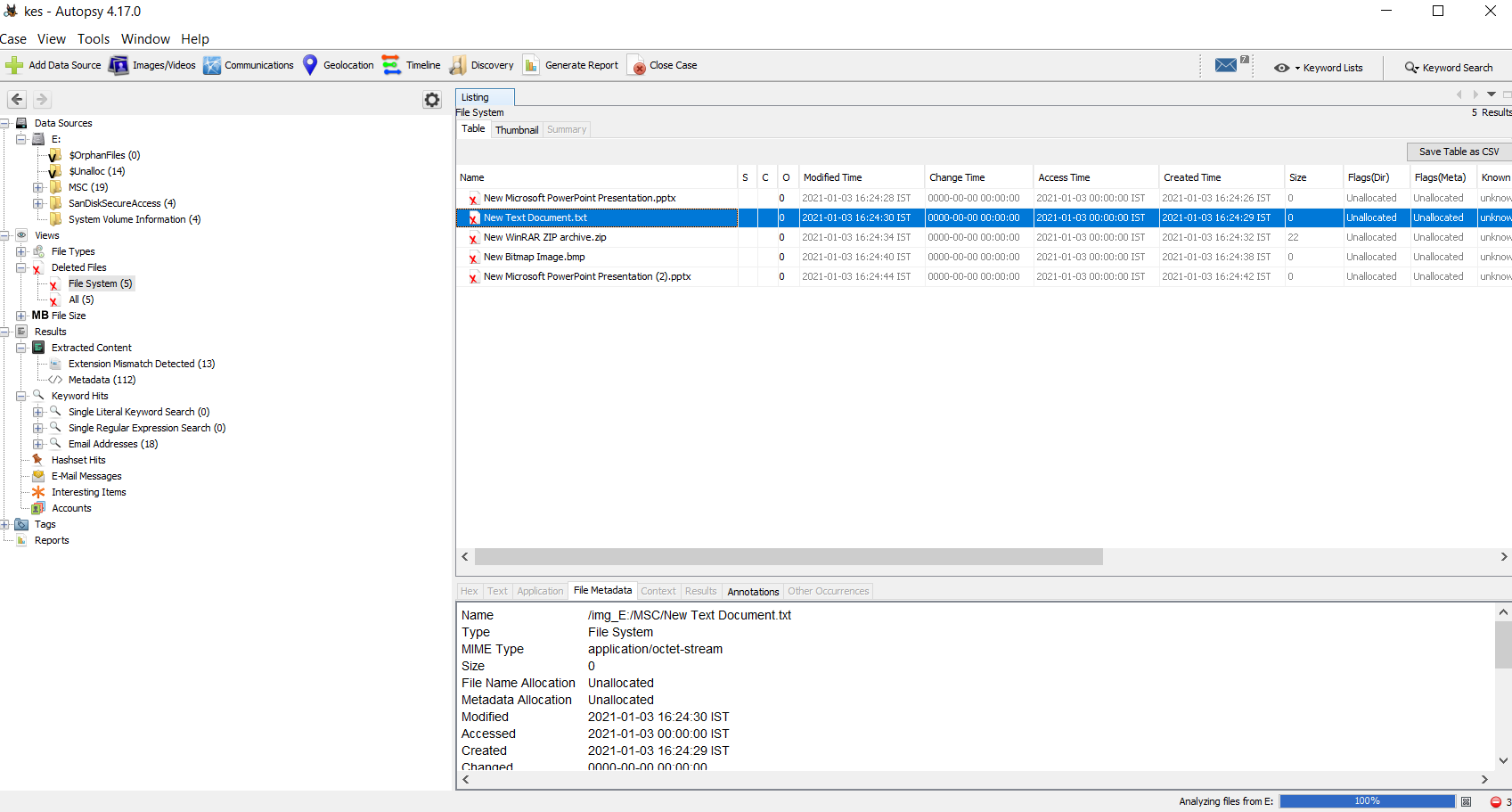
Step 8: Now Autopsy window will appear and it will analyzing the disk that we have selected.

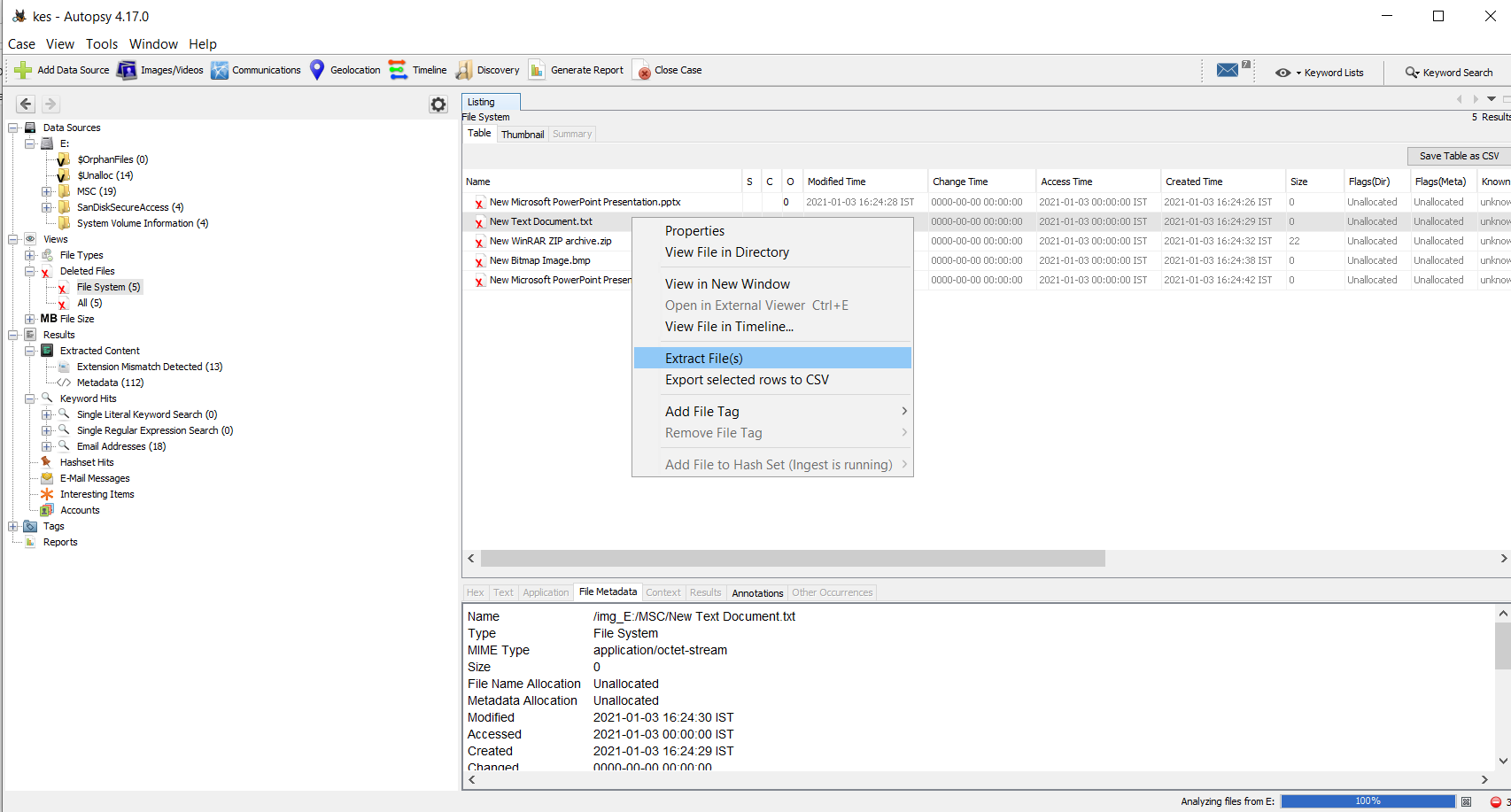


Step 9: All files will appear in table tab select any file to see the data.

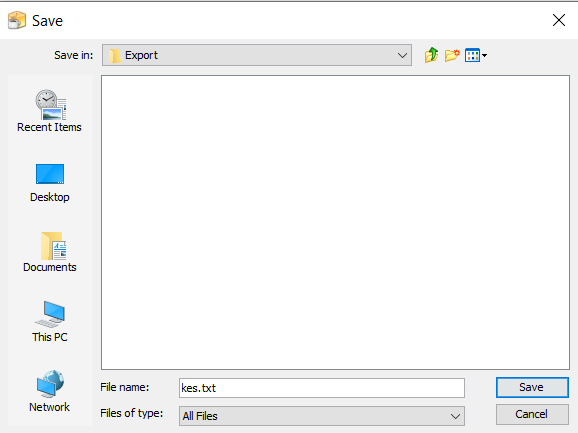


Step 10: To recover the file, go to view node-> Deleted Files node , here select any file and right click on it than select Extract Files option.

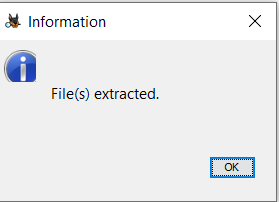




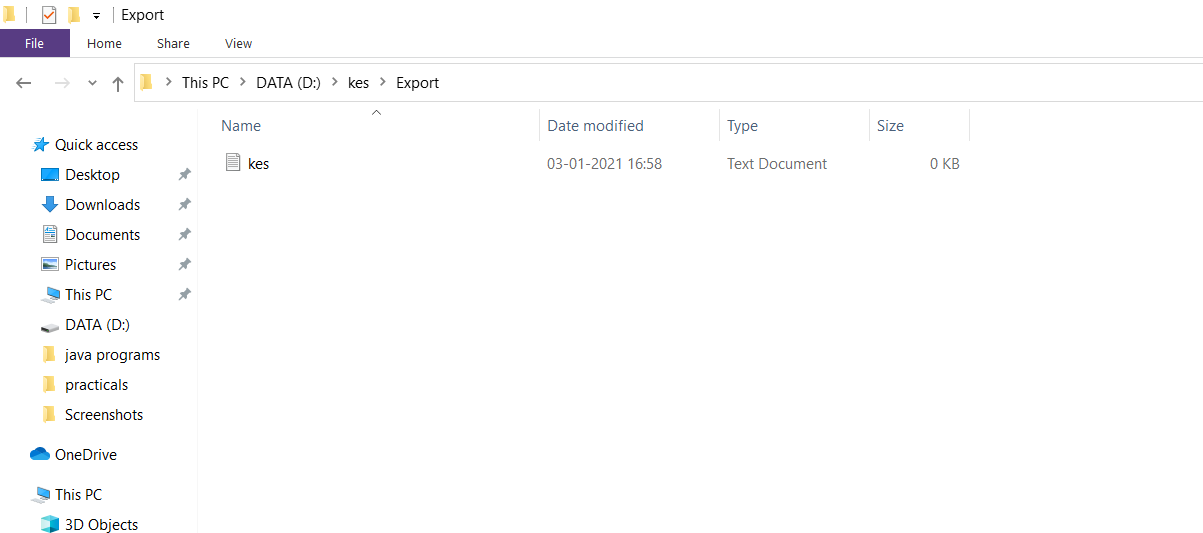
Step 11: By default Export folder is choose to save the recovered file.



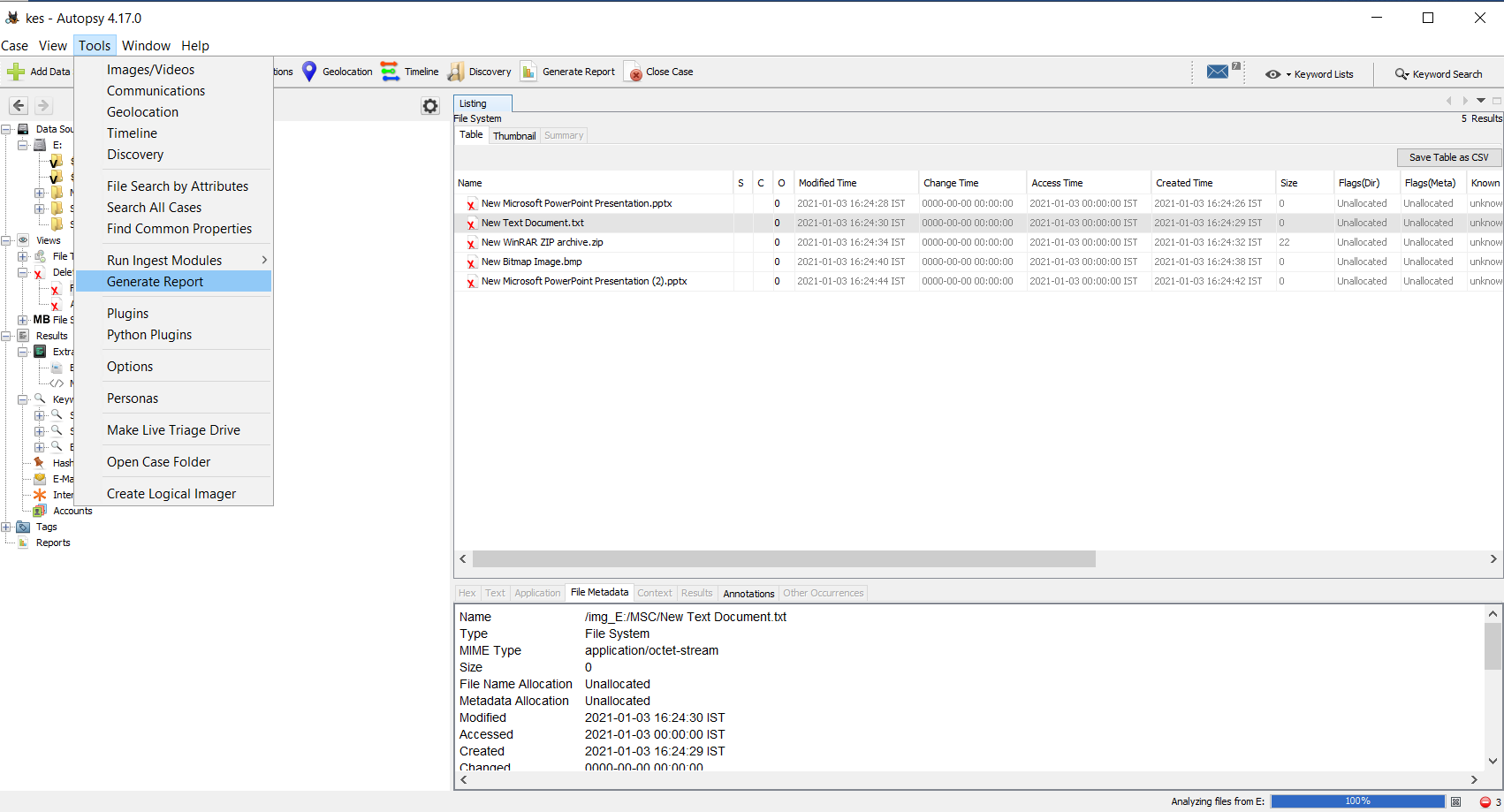
Step 12 : Now Click on Ok.

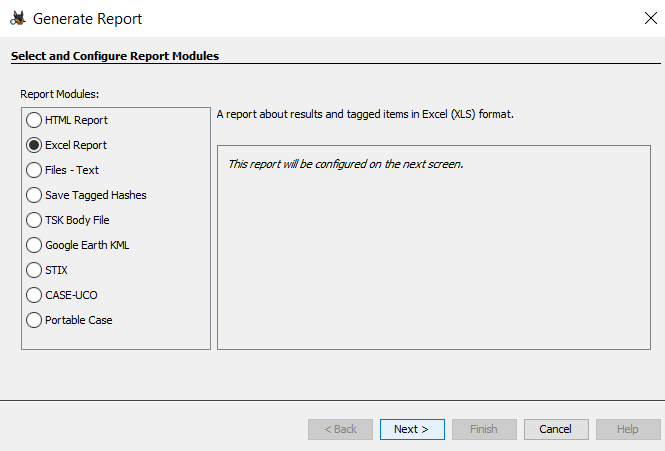


Step 13: Now go to the Export Folder to view Recover file.



Step 14: Click on Generate Report from autopsy window and Select the Excel format and click on next.





Step 15: Now Report is Generated So click on close Button .we can see the Report on Report Node.

Step 16: Now open the Report folder and Open Excel File.

