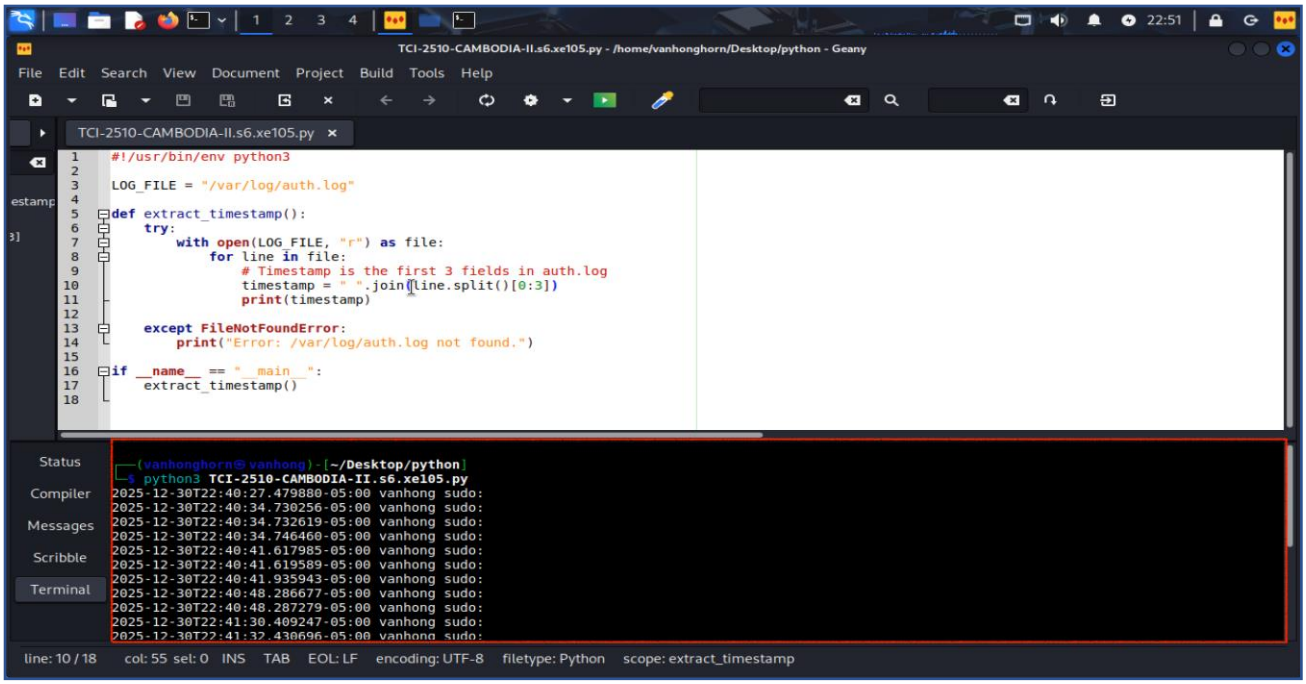
Project Structure

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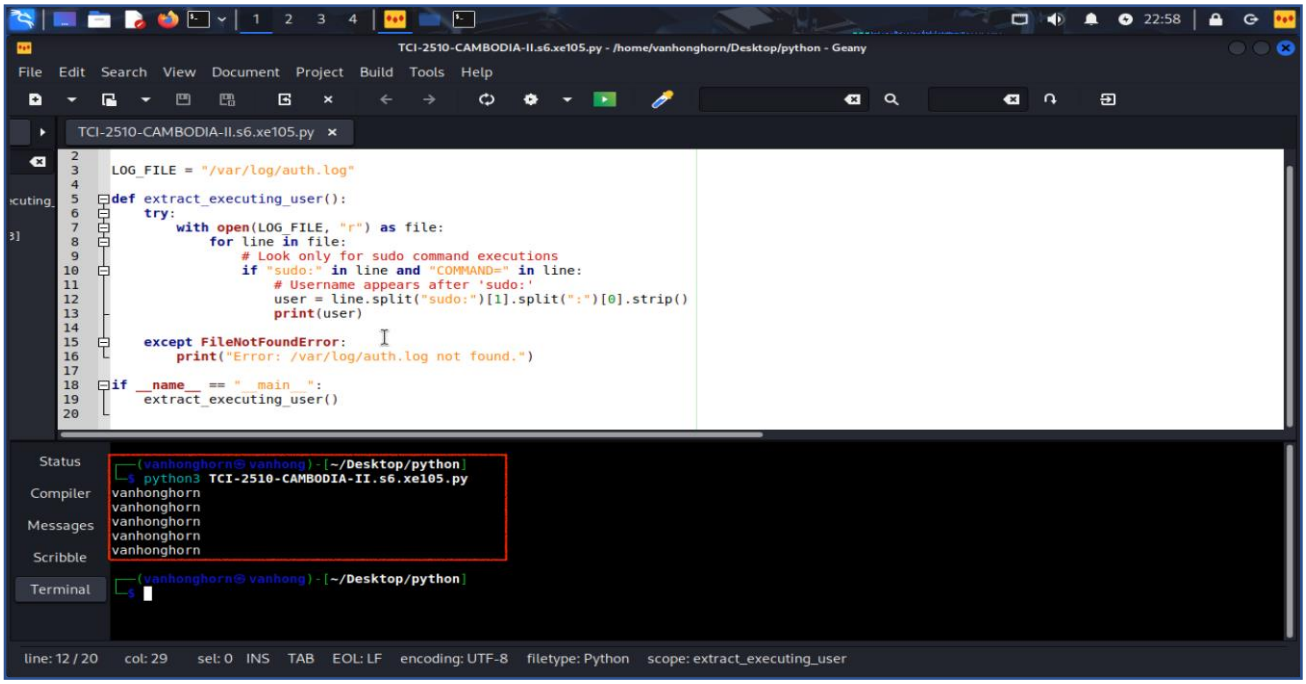
LOG ANALYZER

1. Log Parse auth.log: Extract command usage.

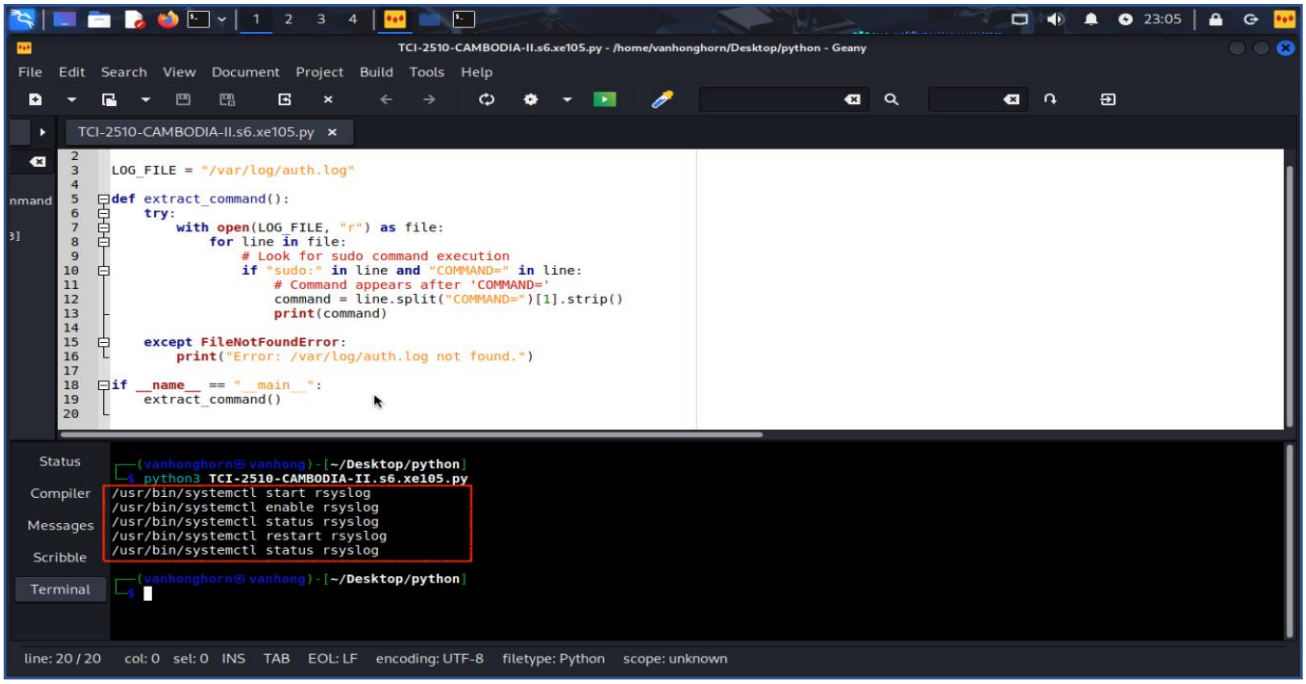
1.1. Include the Timestamp.



1.2. Include the executing user.

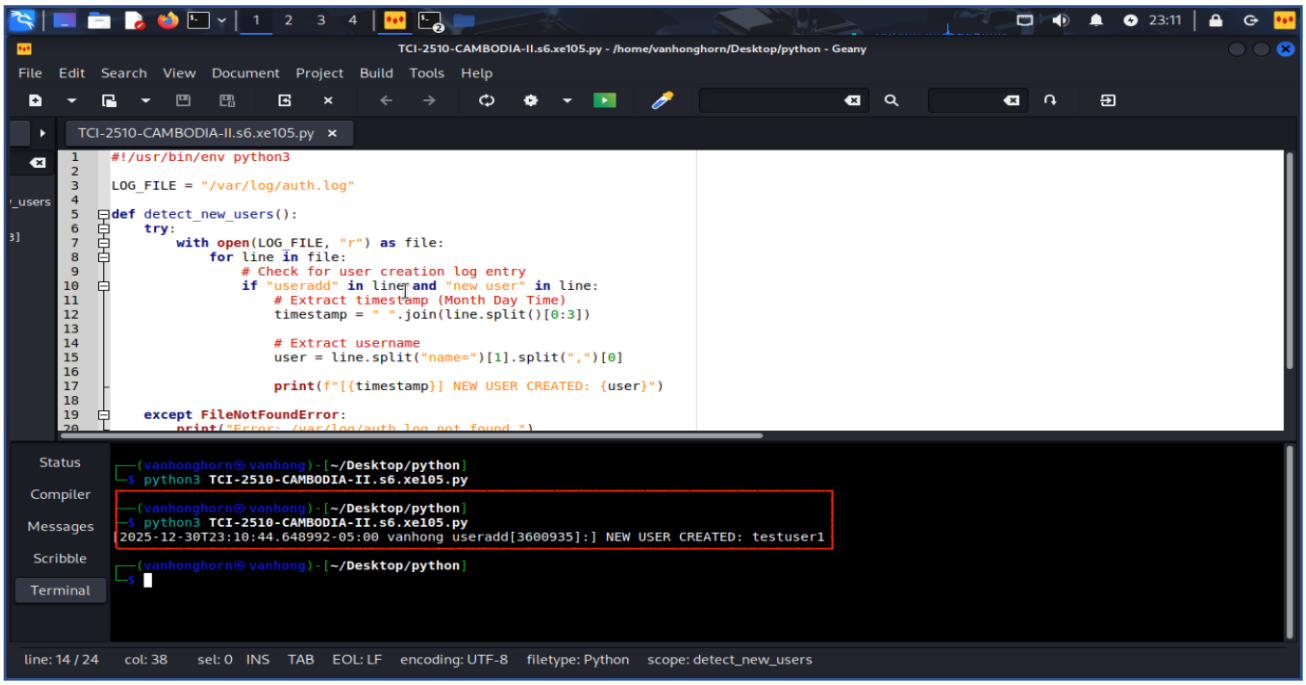


1.3. Include the command.

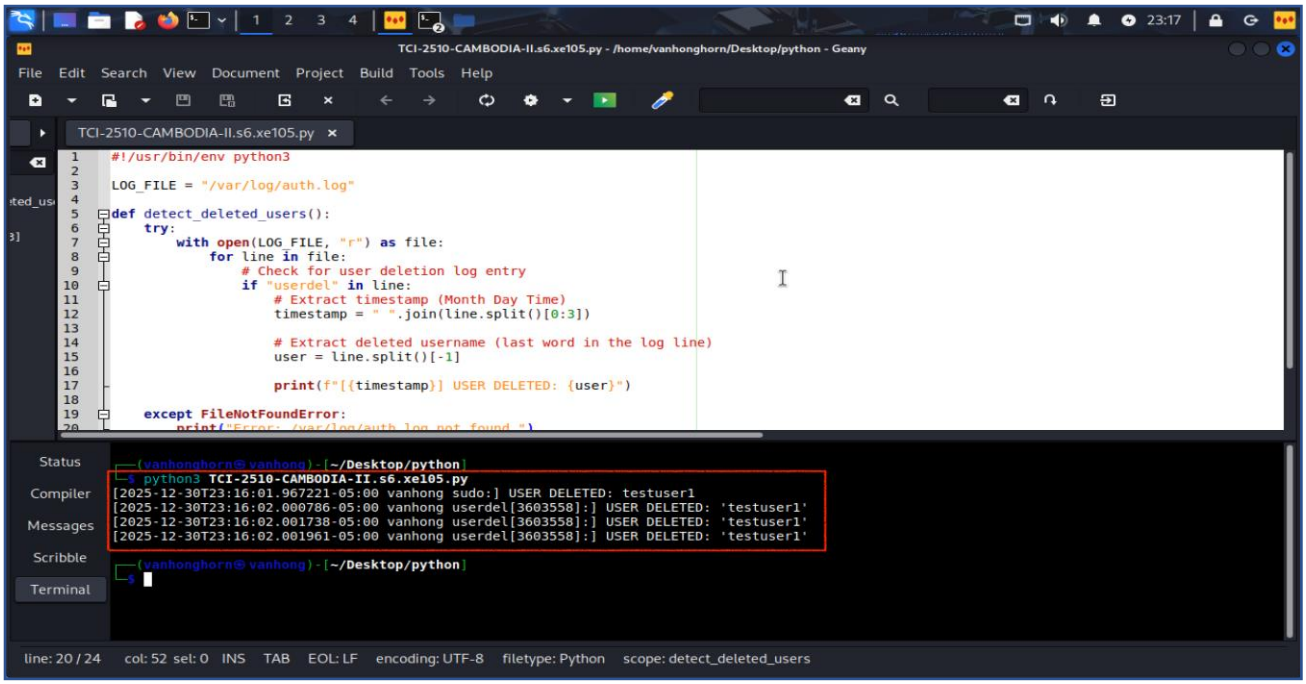


2. Log Parse auth.log: Monitor user authentication changes.

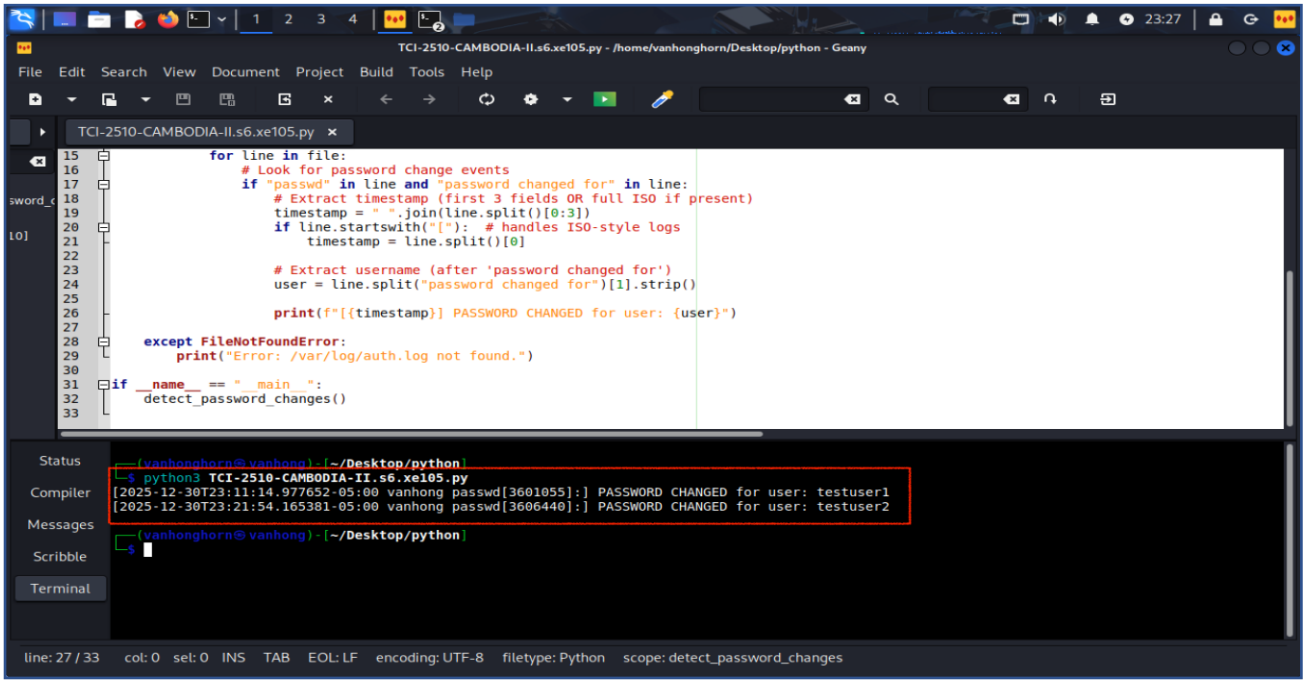
2.1. Print details of newly added users, including the Timestamp.



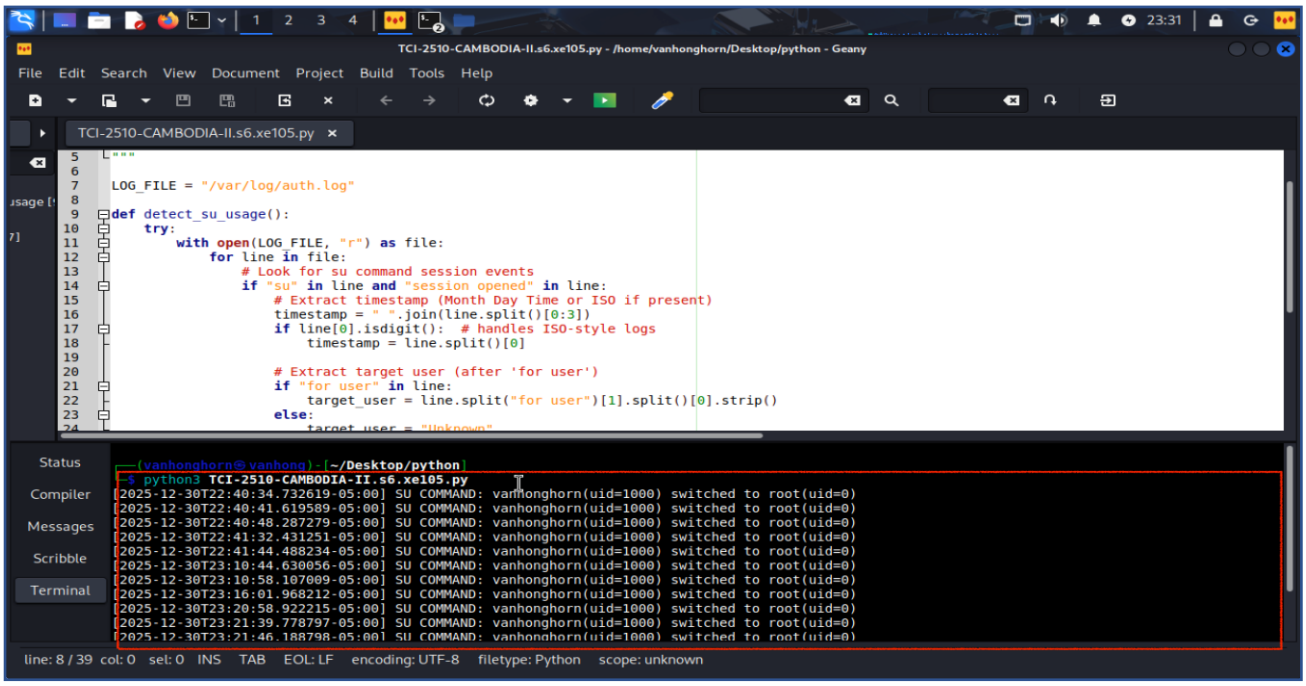
2.2. Print details of deleted users, including the Timestamp.



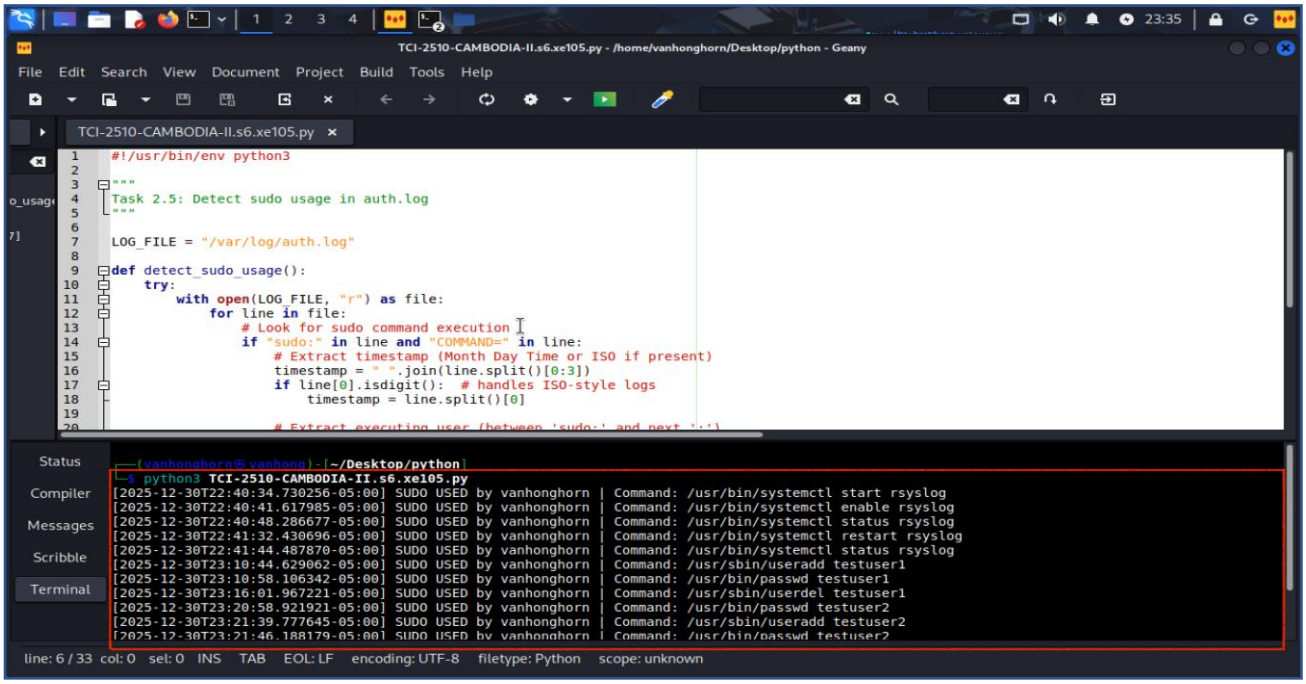
2.3. Print details of changing passwords, including the Timestamp.



2.4. Print details of when users used the su command.



2.5. Print details of users who used the sudo; include the command.



2.6. Print ALERT! If users failed to use the sudo command; include the command.

