**Keyloggers**

**track**

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**Project goals:**

**Keyloggers i**s software programs or hardware devices that track the activities (keys pressed) of a keyboard. We choose this subject because Keyloggers are a form of spyware where users are unaware their actions are being tracked. Keyloggers can be used for a variety of purposes; hackers may use them to maliciously gain access to your private information, while employers might use them to monitor employee activities.

**Progress:**

* Create KeyLogger, program that records keystrokes and saves them as a log file.
* The code will be in python and we will try to cryptography the code.
* Challenges that we going to deal with is:
  + -Secret connection between the attacker and attacked in order to send the txt file.
  + Making the **Keylogger** file look Innocent.
* Division of work among members of the group:
* Liat – make the file innocent to the client
* Shelly- write the code that hide/encrypt the data the keylogger collected
* Beni- write the code of the keylogger (keylogger.py)
* Leah- transfer file to the attacked computer/client

**Milestones:**

15/5 – Have a log file, that include all Vulnerabilities we need for **Keyloggers** track.

30/5 - cryptography the code and make **Keylogger** file look Innocent.

6/6 – we send the final project.