

Lab #11: Keylogging

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Due Monday by 11:59pm Points 100 Submitting a text entry box or a file upload

Available Jan 18 at 12am - Apr 19 at 11:59pm 3 months



Assignment Name: Lab #11: Keylogging

1. Start a MS Word document for your screen captures. Name your file **Lab11.doc**.
2. Browse to <http://www.refog.com/download.html> ↗ (<http://www.refog.com/download.html>) .
3. Scroll down, find the free version of the **keylogger** and download it.
4. When it is downloaded, install it. Be sure to enter the correct administrative password and be sure to note the keystroke sequence shown during installation.
5. If needed reboot and accept the defaults in the configuration windows.
6. Do a screen capture and insert it into **Lab11.doc**.
7. Start a task manager and look for any related processes.
8. Browse to my.nmsu.edu and put in **random strings** for username and password. Close the browser.
9. Enter Shift+Ctrl+Alt+k
10. In the Refog window, open the entry for you as a user.
11. Do a screen capture and insert it into **Lab11.doc**.
12. Examine each of the categories: Keystrokes, Program Activity, Websites Visited and Computer Activity.
13. Note that by default, you are in Table Mode. Click on Report Mode and examine the report carefully.
14. Do a screen capture and insert it into **Lab11.doc**.
15. **Answer in your document:** What information was shown in the report?
16. Click on Play Mode and watch the recording of activities.
17. Do a screen capture and insert it into **Lab11.doc**.
18. Return to the Table Mode and look for the tabs controlling date of activities.
19. Find the activities recorded as a result of entering your information into **Lab11.doc**. Note that the Screenshot activity capture is not available in the free version.
20. Locate the Clear Log button and clear all of the logs.
21. Do a screen capture and insert it into **Lab11.doc**.
22. Exit REFOG.
23. **In your document, address the following questions fully:**
 1. What are the implications of this type of software in the business space like an accounting firm?
 2. What are the implications of this type of software in the business space like a cyber café which rents time on computers?
 3. What are the implications of this type of software in the private space like a home?
 4. Upload your document, **Lab11.doc**, into the appropriate Blackboard dropbox.
 5. Enter Shift+Ctrl+Alt+k
 6. Anything unusual?
24. Upload your document into this dropbox.

Criteria	Ratings					Pts
Demonstrated completion of all of the steps in the exercise	Exemplary - demonstrates completion and good understanding of all steps in the exercise. 50.0 pts	Meets expectations - demonstrates completion of all steps in the exercise 30.0 pts	Does not meet- completes some number of steps in the exercise 15.0 pts	Some effort. 5.0 pts		50.0 pts
Description of criterion	Exemplary - submitted on time 50.0 pts	Expected - submitted two days late 30.0 pts	Does not meet - submitted with conditions. 20.0 pts	Not submitted 0.0 pts		50.0 pts
						Total Points: 100.0