**(Research Team Name Here)**

Week of (Date):

4/6

Team Members Active this Week:

Weekly Update of Project/Research (Summarized by Team Lead):

Name:Shin Kajiwara Hours worked this week:

Please explain in detail what you worked on this week.

I worked on Kattis problems to sharpen Python skills so that ultimately we can apply the knowledge for making programs with Scapy and ROS to program Raspberry Pi for the lawn mower.

I set up Virtual Box environment in my computer.

We completed Capture The Flag level 01 - 03. It is a virtual password stealing program

offer different levels of difficulties.

We worked on Buffer Overflow problems to steal passwords or other data from a code.

What are the outcomes of your research and time for the week?

We learned the concept of how to find the volubility in the system where the password is stored without any encryption.

Please describe any roadblocks or difficulties you experienced in your research this week.

Buffer Overflow was a hard concept to understand. Since you need a deep understanding.

What are your next steps moving forward?

Continue to understand the general knowledge in hacking. So that whatever we try to do with the machine through the internet server and

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