**KompyuterM3chakrs**

Week of (Date):

Team Members Active this Week:

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

Name: Nathan Bellew Hours worked this week:

Please explain in detail what you worked on this week.

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

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

What are your next steps moving forward?

Name: Melanie Grumley Hours worked this week: 16

Please explain in detail what you worked on this week.

I learned about convoluted neural networks (CNNs) and recursive neural networks (RNNs). I also looked into why C++ isn’t used in Machine Learning since it’s faster than Python.

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

I discovered that C/C++ *is* used in Machine Learning during the application stage of finalizing an AI. During the programming phase, C/C++ is slower and more difficult to work with when a programmer needs to make changes to an early system. By continuing to learn about neural networks, I understand better Dr. Basnet’s project.

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

I didn’t come across any new road blocks this week. I’m beginning to get a better understanding of computers in general.

What are your next steps moving forward?

Continue learning to the best of my ability.

Name: Keren Angeles Hours worked this week:

Please explain in detail what you worked on this week.

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

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

What are your next steps moving forward?