

# Weekly Report 3

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**Hours spent this week:** 6 hrs

**What have you done this week?**

Fine-tuned the Rock-Paper-Scissors Code, and started planning out how to execute the multi-level Markov Chain. I mostly just drew things on a whiteboard for myself, and only started drafting out the structure of the code.

**How has the project progressed?**

I am finally working on the actual algorithm itself, which has proven difficult but manageable.

**What did you learn this week / today?**

I learned about how the multi-level Markov Chain operates, and came up with ideas on how to execute is.

**What has been unclear or problematic?**

I am still unsure on how exactly to access the past moves from a dictionary efficiently, so I need to investigate that further.

**What next?**

Continuing the algorithm development, and getting more into the actual coding part.