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Summary of Key Risks:

Feature 1: GUI

Risk: GUI Design takes inordinate amount of time

Potential Cost: Less time spent developing useful functionality due to time spent making an

aesthetic GUI

Mitigation Strategy: Aim to make GUI simple and minimalistic

Risk: Running the program from an html link proves tricky to implement

Potential Cost: Proposed Feature 2 becomes unviable **Mitigation Strategy:** Prioritize proposed feature 1

Feature 2: Parallel Mode

Risk: Synchronization errors, such as race condition and deadlock **Potential Cost:** Extensive time tracking and debugging errors

Mitigation Strategy: Rework prior tests for parallel situations, test more extensively