Final Project

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1   Description of the program

This write-up is for the Final project and the repository for my work is here.

2   Description of the algorithms and libraries used

asdf

3   Description of functions and program structure

asdf

4   How to compile and use the program

This program can be compiled with the Makefile. Simply type:

```
make
```

or

```
make final
```

If you do not have access to the Makefile you can compile it with:

```
mpiCC -o final final.cpp -std=c++11
```

To use the program type:

```
mpirun .\final
```

5 Description of the testing and verification process

asdf

6 Description of what you have submitted

Included in the submission is the code needed to compile the program, a Makefile to compile said code, and a detailed write-up of the assignment in pdf form.