

Computer Science 1 - Program 2

Grid Computing

Grading Criteria

Implementation (60pts):

1. Reads from file correctly (10pts).
2. Use structures correctly (10pts).
3. Inserts into the User Work Linked List correctly (10pts).
4. Inserts into the Discovered Planets List correctly (10pts).
5. Deletes from the Discovered Planets List correctly (5pts).
6. Inserts into the Verified Planets List correctly (5pts).
7. Frees memory at the end of program (10pts).

Style (15pts):

1. Contains header comments with name, course number, assignment title, and date.
2. Use of comments and whitespace for easy readability.

Test Cases (25pts):

45 submissions in the test input file, which lead to 25 lines of text in the output file.
2 Points off for each incorrect line.

Other (Compiling and Running):

-5 points for any files (solution, input, output) named incorrectly
-10 points for not compiling
-10 points for crashing