**Grading criteria for Project 1: minShell**

As we discussed, I’d like to be rather lenient with grading of Project 1.

There are 4 requirements listed in the Project 1 statement: 1, 2, 3a, 3b.

**Start the grade at 50% just for submitting Project1 and making valid obvious attempt to meet the requirements: (*criteria: needs a brief code inspection to make sure the attempt is valid*)**

1. Display a shell prompt **- (criteria: 5 points)**
2. Read input (command line) from the user **– (criterial: 5 points)**

**3a.** Shell (built-in) commands: setting/showing shell variables

Grading criteria: **(20 points):**

* Give **full credit** for correct screen shot results with quick inspection of the code to make sure output is legitimate.
* Give **5 points** for a wrong answer (but with obvious reasonable effort).
  + Give **additional partial credit** if the answer and close and shows they mostly understand the concept (use your judgement)
* If there **no attempt** given (with code inspection, and in the output), then **zero credit**

**3b.** Run (execute) external commands based on a user specified minShell path variable

Grading **criteria: (20 points):**

* Give **full credit** for correct screen shot results with quick inspection of the code to make sure output is legitimate.
* Give **5 points** for a wrong answer (but with obvious reasonable effort).
  + Give **additional partial credit** if the answer and close shows and they mostly understand the concept (use your judgement)
* If there **no attempt** given (with code inspection, and in the output, then **zero credit**

**\*\*\* 1 additional point off the top per day late past the due date \*\*\***