

# Grading Program Py

## CS344 – Benjamin Brewster

This document details how to grade Program Py.

### How to Get Student Submissions and Upload the Grades

Once you have finished grading the assignment, upload the score to Canvas in this manner:

- 1) Go to Canvas in your web browser of choice.
- 2) Click on Assignments on the left menu.
- 3) Click on “Program Py – Python Exploration”.
- 4) In the upper right corner, click on SpeedGrader.
- 5) Pick the name of the person you’re grading, above. Note that you can use the left and right arrows, and the drop down list, to select between students.
- 6) Once you’ve chosen a person, check in the upper right that the LATEST version is selected. Read their comments below.
- 7) Download their zip file by clicking it in the list on the left. Follow the instructions below to assign a grade (in points).
- 8) In order to commit the grade to Canvas, come back to this assignment, and enter the point value in the Assessment field on the right, in the middle. Then:
  - a. If the student lost points, record the reasons why in the Add a Comment Field.
  - b. If the assignment was late by more than an hour past the due date, it will be marked as late. This is our policy from the Syllabus:

“All assignments that are submitted late by less than 24 hours will have 10% deducted from their grade (e.g. an assignment submitted at 12:01pm, if it was due at 12:00pm, will be worth 90% of its graded value). Assignments submitted late equal to or more than 24 hours, but less than 48 hours, will have 25% deducted from their grade. Assignments may not be submitted late past 48 hours, and will be worth 0 points”

Once you have generated the final points value, adjust it downwards, if necessary, according to the late percentages given above.

### How to run the Grading Tests

Here is the process:

- 1) Read the Assignment as give on Canvas.
- 2) Run the student’s submission by starting a bash prompt on os-class/eos-class and then typing:

```
python mypython.py
```

Note: the student's code may only work if you instead use this line:

```
python2.7 mypython.py
```

or this line:

```
python3 mypython.py
```

All of these are acceptable.

- 3) If the student's assignment passes all of the requirements listed in the Program description, it receives the full score, 32 points. If the assignment does NOT have all of the parts listed, it receives 0 points - contact the student and ask them to resubmit. The new submission date counts as the date of submission (it will thus be late).

### Grading Criteria

There are a total of 32 points available for this program. My philosophy is that we should grade somewhat generously: give the student the benefit of the doubt, where possible.