

# assignment 1 rubric

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## Expected solution

1. total points: 10
2. ssh to <your campus id>@snowball.cs.gsu.edu with your campus password
3. cd /home/rwh/3320
4. This assignment needs two files from here, namely message.a0 and perverse.py. But you will have to copy them first to your folder. So, run "cp {message.a0,perverse.py} ~"
5. "cd ~"
6. See what is in here, and copy it into a different file using "cat message.a0 >> in\_message.a0"
7. Now you want to run the python file, and save the output into a new file. So, "python perverse.py >> out\_perverse"
8. If you read the code using "vi perverse.py", you will see the python code for this file. So the code of this file does the following: Given an array of integers, the file prints their ascii representation row by row :)

### Question 0:

Did you attach anything anything at all as your answer to this homework?

#### Penalties

- **0.1** If no attachment or irrelevant attachment that has nothing to do with this homework: -10 pts (gets 0 for the assignment)

### Question 1:

What is in the file message.a0? Put that in a document in your icollege account.

*Answer 1*

you are expected to have in\_message.a uploaded to your icollege.

**Points:** 4

**Penalties**

- **1.1** Screenshot instead of attached file: -0.5 pt
- **1.2** Screenshot/file with some error message: -1 pt
- **1.3** someone else's folder in the screenshot: -10 pts (gets 0 for the assignment)
- **1.4** Nothing attached: -4 pts (gets 0 for this question)
- **1.5** Something relevant attached that is not the file: grader will deduct anything from 1 to 3 points

### Question 2:

There is also a file, `perverse.py`. Run it and put the output in `icollege` as well.

*Answer 2*

Again, you are expected to have the file `out_perverse` in your dropbox

**Points:** 4

**Penalties**

- **2.1** Screenshot instead of attached file: -0.5 pt
- **2.2** Screenshot/file with some error message: grader will deduct anything from 1 to 3 points
- **2.3** someone else's folder in the screenshot: -10 pts (gets 0 for the assignment)
- **2.4** Nothing attached: -4 pts (gets 0 for this question)
- **2.5** Something relevant attached that is not the file: grader will deduct anything from 1 to 3 points

### Question 3:

Any idea what it (`perverse.py`) does?

*Answer 3*

you are expected to have at-least one line for this explanation, either as a separate document or as the text in your folder

**Points:** 2

**Penalties**

- **3.1** No explanation at all: -2 pts (0 pts for this question)
- **3.2** Explanation of `answer.a0` only, or no explanation of what `perverse.py` does: -2 pts (0 pts for this question)
- **3.3** Vague or partially correct explanation: -1 pt

## How to interpret your grades

Total grades for this assignment are (Q1: 4pts + Q2: 4pts + Q3: 2pts) out of 10. You will receive your grades in the following format on iCollege:

Question number : - pts you received / pts for this question (number of the penalty that explain why you lost the points if any)

**Example:**

**Q1: 3.5/4 (1.1)** [You lost half a point for Q1 because of the penalty 1.1 in this document, that reads "Screen shot instead of attached file: -0.5 pt"]

**Q2: 1/4 (2.5)** [You lost 3 points for this question because of the penalty 2.5 which reads "Something relevant attached that is not the file: grader will deduct anything from 1 to 3 points". And based on what you attached, your grader decided to deduct 3 points]

**Q3: 0/2 (3.1)** [You lost all the points for this question because of the penalty 3.1 which reads "no explanation at all: -2 pts"]

**4/10** [this is your total for the assignment, that should match your grades on iCollege. If it doesn't contact me asap.]

## Common mistakes

- attached just the screen shots, when files were asked - points lost per policies 1.1 and 2.1
- attached the description "donkey says unix is fun" - this is not an acceptable answer, even if you identified the animal correctly :) - you got 0 points for that question
- attached "Permission denied" error for Q2 - points lost per policy 2.5 depending what you did
- attached 'perverse.py' instead of the output of perverse.py after running it - points lost per policy 2.5 depending what you did
- Q3 not answered - points lost per 3.1