

**3/3 in Class Work– Big Questions, Hopefully fun questions**

This is meant to be a fun experiment. I'd like to know more about what motivates you. Some of that may be related to programming, some not. And that's ok!

You are welcome to write your answers here, or you can type them into the computer. You can use google docs or even colab (all text cells) to answer.

Take about 10-15 minutes to answer the first two questions (hopefully the second question), and then we'll get together in groups to talk together.

1. What do you hope to get out of this class?
2. Can you think of any questions you would like to answer, or apps you would like to create, or problems you would like to solve– that might be solvable by coding? Even if you're not sure there's a way software could help, list it anyway.

I'm especially thinking of trying to figure out if there might be software-things related to your major, your life as a student, or your hobbies, or just things you love to do.

(This is sort of a dream question. Not something that you will have to do in this class–so don't worry at all about that. I'm assuming most things will be beyond the scope of intro programming.)

You don't have to write down anything you don't want to share with me, obviously. But the more information you're willing to share, the more I can tailor examples that fit us.

3. Now get together in a group of two or three or four and take about 10 minutes to discuss any ideas that you are willing to share with each other.
  - (a) Take about 10 minutes talking together, then write some of your ideas on the white boards.
  - (b) Each group will share out to the class, and we can talk about some of these ideas together.
  - (c) I'll share some of mine.
4. Individually–just for you–after hearing other people's ideas, did that spark any new ideas for things you would like to be able to do? Please let me know if so.