

Project 2 Open Studio

PLEASE SIT with your project team, read through the rest of this document, and get straight to work.

Today's Agenda

Today is an open studio for working on Project 2. Take advantage of this precious time with your teammate.

Project 2 Progress Check

Check off the project components you have completed so far:

- ☐ Formulated an interesting and appropriate question.
- ☐ Drawn a stock and flow diagram of your model/system.
- ☐ Defined differential equations for the flows in your model.
- ☐ Implemented your model in Python with working update/slope functions.
- ☐ Produced a graph that helps answer your research question.
- ☐ Identified data or a published theory that can be used to validate your model.
- ☐ Documented all of the assumptions and limitations of your methodology to the best of your knowledge.
- ☐ Completed a rough draft of your computational essay.
- ☐ Written your abstract.
- ☐ Submitted your final computational essay. Already?! Wow!

Reflection Questions

How are you planning to validate your model?

Next Steps

Before class on Monday or Tuesday, please do the following things:

- ☐ Write your name here: _____
- ☐ Write the name(s) of your project partner(s) here: _____
- ☐ By tonight: Scan this worksheet.
- ☐ By Sunday night: One member of your team should submit your final computational essay as a link to a file on GitHub and as a PDF document.
- ☐ Print TWO COPIES of your computational essay, and bring them to class on Monday or Tuesday (depending on which day you are assigned to present your project).