DATA 23700 Autumn 2025

Exercise 7: Project check-in

Due November 14, 2025

Now that it's getting later in the quarter, we want to see that you've made some progress on your project. The project check-in (Exercise 7) requires students to provide proof of project feasibility for the instructor or TAs before the deadline.

The project check-in might look slightly different depending on the nature of a student's project, and we want to accommodate and promote a variety of creative approaches to problem solving. For this reason, students may demonstrate project feasibility through any one or combination of the following:

- An exploratory data analysis of the chosen dataset showing interesting patterns that address the student's motivating problem or question.
- An initial draft of an analysis notebook showing that the student's proposed analysis plan is feasible.
- An initial draft of an interactive data story walking through a narrative about the motivating problem or question.
- A data collection apparatus and pilot data (in cases where students have decided to collect their own data).

If your project requires a different kind of check-in for some reason, please contact a TA or the instructor for approval.

Students must work alone. Recall that the project (unlike exercises in general) is intended to be individual work.

To get credit for Exercise 7, students must meet with their instructor or TA to share proof of feasibility by the stated deadline. Late work will not be given participation points, as with other exercises. Students can meet with their instructor or TAs during office hours, or they can meet with TAs during scheduled in-class sessions on November 4 and 6.